

EARLY ENGLISH PRONUNCIATION,

WITH ESPECIAL REFERENCE TO

SHAKSPERE AND CHAUCER.



CONTAINING AN INVESTIGATION OF THE CORRESPONDENCE OF WRITING WITH SPEECH IN ENGLAND, FROM THE ANGLOSAXON PERIOD TO THE PRESENT DAY, PRECEDED BY A SYSTEMATIC NOTATION OF ALL SPOKEN SOUNDS BY MEANS OF THE ORDINARY PRINTING TYPES.

INCLUDING

A RE-ARRANGEMENT OF PROF. F. J. CHILD'S MEMOIRS ON THE LANGUAGE OF CHAUCER AND GOWER, AND REPRINTS OF THE RARE TRACTS BY SALESBURY ON ENGLISH, 1547, AND WELSH, 1567, AND BY BARCLEY ON FRENCH, 1521.

BY

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PART III.

ILLUSTRATIONS OF THE PRONUNCIATION OF THE XIV TH AND XVI TH CENTURIES.

CHAUCER, GOWER, WYCLIFFE, SPENSER, SHAKSPERE. SALESBURY, BARCLEY, HART, BULLOKAR, GILL. PRONOUNCING VOCABULARY.

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CORRIGENDA AND ADDENDA.

In Part I.

pp. 270-297. In addition to the arguments there adduced to shew that the ancient sound of long i was (ii) or (ii), and not (ei, ai, ei), Mr. James A. H. Murray has communicated to me some striking proofs from the Gaelic forms of English words and names, and English forms of Gaelic names,

which will be given in Part IV.

p. 302, l. 14, blue is erroneously treated as a French word, but in the ALPHA-BETICAL LIST on the same page it is correctly given as anglosaxon. The corrections which this oversight renders necessary will be given in Part IV., in the shape of a cancel for this page, which could not be prepared in time for this Part.

In Part II.

p. 442, Paternoster, col. 2, vv. 4 and 8, for don, mis doon read doon, mis doon. p. 443, Credo 1, col. 2, ll. 4 and 7, for laverd, ded, read lawerd, deed; Credo 2, col. 2, line 4, for lov erd read loo verd.

p. 462, verses, l. 2, for Riehard read Richard.

pp. 464-5. On the use of f for 3, and the possibility of 3 having been occasionally confused with (s) in speech, Mr. W. W. Skeat calls attention to the remarks of Sir F. Madden, in his edition of Lajamon, 3, 437.

p. 468, Translation, col. 2, l. 4, for hil read hill.

p. 473, note, col. 2, l. 1, for 446 read 447; l. 17, for (mee, dee, swee, pee) read (mee, dee, swee, pee); l. 18, for may read May; l. 24-5 for (eint mynt) read

p. 503, 1. 8, pronunciation, for dead litshe read dead litshe.

p. 540, l. 6, for hafodi read hafoi.

- p. 549, l. 5 from bottom of text, for mansaugur (maan sceci ser), read man-
- saungur (maan sœœiq gər). p. 550, Mr. H. Sweet has communicated to me the sounds of Icelandic letters as noted by Mr. Melville Bell from the pronunciation of Mr. Hjaltalin, which will be given in Part IV.

p. 553, verse 30, col. 1, l. 4, for alikalfii read alikalfi; col. 2, l. 4, for an li-

kaaul v*i read* aa likaaul vi. p. 559, in the Haustlöng; l. 1, for er read es, l. 2, for er read es; l. 4, for bauge read baugi; l. 5, for Hel'lesbror . . . bau ge read Hel'lesbror . . . bau ge; line 7, for isarnleiki read isarnleiki.

p. 560, note 1, l. 2, for longr read langr.

p. 599, col. 2, l. 14, for demesne read demesne.

p. 600, col. 1, l. 6, for Eugene read Eugene.

p. 614, Glossotype as a system of writing is superseded by Glossic, explained in the appendix to the notice prefixed to Part III.

p. 617, col. 2, under n, l. 4, for lpand read pland.

In Part III.

p. 639, note 2 for (spii seli, spes eli) read (spii sheli, spesh eli).

p. 651. The numbers in the Table on this page are corrected on p. 725. p. 653, note 1. The memoir on Pennsylvania German by Prof. S. S. Haldeman, was read before the Philological Society on 3 June, 1870, and will be published separately; Dr. Mombert, having gone to Europe, has not furnished any additions to that memoir, which is rich in philological interest.

p. 680 to p. 725. Some trifling errors in printing the Critical Text and Pronun-

ciation of Chaucer's Prologue are corrected on p. 724, note.

p. 754, note 1, for (abitee shun) read (abitaa siun). p. 789, col. 1, the reference after +amat should be 7594.

p. 791, col. 2, under much good do it you, for mychyoditio read mychgoditio; and

to the references add, p. 938, note 1.

pp. 919-996. All the references to the Globe Shakspere relate to the issue of 1864, with which text every one has been verified at press. For later issues, the number of the page (and page only) here given, when it exceeds 1000, must be diminished by 3, thus VA 8 (1003), must be read as VA 8 (1000), and PT 42 (1057'), must be read as PT 42 (1054'). The cause of this difference is that pages 1000, 1001, 1002, in the issue of 1864, containing only the single word Poems, have been cancelled in subsequent issues.



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NOTICE.

Indisposition, arising from overwork, has greatly delayed the appearance of this third part of my work, and a recent relapse, rendering the revision of the last seventy pages and the preparation of this notice extremely difficult, has compelled me to postpone to the next part the illustrations for the xvii th and xviii th centuries, which were announced to be included in the present. Three years or more will probably elapse before the remainder of the book can

be published.

The fourth and concluding part of this treatise is intended to consist of four chapters, two of which, devoted to the xvnth and xviii th centuries respectively, are now completely ready for press, and will therefore certainly appear either under my own or some other superintendence. In chapter XI., I am desirous of giving some account of Existing Varieties of English Pronunciation, dialectic, antiquated, American, colonial, and vulgar, for the purpose of illustrating the results of the preceding investigation. This cannot be properly accomplished without the extensive co-operation of persons familiar with each individual dialect and form of speech. invite all those into whose hands these pages may fall to give me their assistance, or procure me the assistance of others, in collecting materials for this novel and interesting research, which promises to be of great philological value, if properly executed. Many hundred communications are desirable. There cannot be too many, even from the same district, for the purpose of comparison and control. As I hope to commence this examination early in 1872, it will be an additional favour if the communications are sent as soon as possible, and not later than the close of 1871. They should be written on small-sized paper, not larger than one of these pages, and only on one side, leaving a margin of about an inch at the top for reference notes, with the lines wide apart for insertions, and all the phonetic part written in characters which cannot be misread. Correspondents would much add to the value of their communications by giving their full names and addresses, and stating the opportunities they have had for collecting the information For the purpose of writing all English dialects in one alphabet on an English basis, I have improved the Glossotype of Chapter VI., and append its new form under the name of Glossic, with specimens which will shew the reader how to employ it, (pp. xiii-xx.) For the sake of uniformity and general intelligibility, I should feel obliged if those who favour me with communications on this subject would represent all peculiarities of pronunciation in the Glossic characters only, without any addition or alteration whatever. The little arrangements here suggested will, if carried out, save an immense amount of labour in making use of any com-

munications.

The following table will shew the kind of work wanted. All the varieties of sound there named are known to exist at present, and there are probably many more. It is wished to localize them accurately, for the purpose of understanding the unmixed dialectic English of the xII th and xIII th centuries, and to find traces of the pronunciations prevalent in the more mixed forms of the xrv th, xvith, and xviith centuries. Many of the latter will be found in Ireland and America, and in the 'vulgar' English everywhere. No pronunciation should be recorded which has not been actually heard from some speaker who uses it naturally and habitually. The older peasantry and children who have not been at school preserve the dialectic sounds most purely. But the present facilities of communication are rapidly destroying all traces of our older dialectic English. Market women, who attend large towns, have generally a mixed style of speech. The daughters of peasants and small farmers, on becoming domestic servants, learn a new language, and corrupt the genuine Doric of their parents. Peasants do not speak naturally to strangers. The ear must also have been long familiar with a dialectic utterance to appreciate it thoroughly, and, in order to compare that utterance with the Southern, and render it correctly into Glossic, long familiarity with the educated London speech is Resident Clergymen, Nonconformist Ministers, also necessary. National and British Schoolmasters, and Country Gentlemen with literary tastes, are in the best position to give the required information, and to these, including all members of the three Societies for whom this work has been prepared, I especially appeal. number of persons more or less interested in our language, who have opportunities of observing, is so great, that scarcely any one who reads these lines will be unable to furnish at least a few observations, and it should be borne in mind that even one or two casual remarks lose their isolated character and acquire a new value when forwarded for comparison with many others. It is very desirable to determine the systems of pronunciation prevalent in the Northern, West and East and Central Midland, South Western, South Eastern, and purely Eastern dialects. The Salopian, Lincolnshire, and Kent Dialects are peculiarly interesting. Mr. James A. H. Murray's learned and interesting work on Lowland Scotch (London, Asher, 1871) will shew what is really wanted for each of our dialectic systems.

In the following, unfortunately very imperfect, Table a few suggestive words are added to each combination of letters, and the presumed varieties of pronunciation are indicated both in Glossic and Palaeotype, but only in reference to the particular combinations of letters which head the paragraph. The symbols placed after the sign =, shew the various sounds which that combination of letters is known to have in some one or other of the exemplificative words, in some locality or other where English is the native language of the speaker. In giving information, however, the whole





word should be written in Glossic, as considerable doubt may attach to local pronunciations of the other letters, and the name of the locality, and of the class of speakers, should be annexed. The quantity of the vowel and place of the accent should be given in every word, according to one of the two systems explained in the Key to Universal Glossic, p. xvi, and exhibited on pp. xix and xx. In writing single words, the accentual system, used on p. xx, is preferable. Great attention should be paid to the analysis of diphthongs, and the Glossic ei, oi, ou, eu, should only be employed where the writer, being unable to analyse the sound accurately, confines himself to marking vaguely the class to which it belongs. The trilled r when occurring without a vowel following should always be carefully marked, and the untrilled r should never be marked unless it is distinctly heard. Each new word, or item of information, should commence on a new line. Thus:

cord kaard or kaad Bath, workmen, petty traders, etc.

card ka'd or kád Bath, as before.

beacon baikn or baikn Bath, as before.

key kai or kāi Bath, as before.

fair feir or fay er fayer fayu' Bath, country farming man.

TABLE OF PRESUMED VARIETIES OF ENGLISH PRONUNCIATION.

Vowels.

A short in: tap cap bad cat mad sack bag; doubtful in: staff calf half calve halve aftermath path father pass cast fast mash wash hand land plant ant want hang =ae, a, a', aa, ah, au, o, ao, oa = (E, &, ah, a, a, A, O, Oo, oo).

A long in: gape grape babe gaby late skate trade made ache cake ague plague safe save swathe bathe patience occasion ale pale rare name same lane wane =ee, ai, e, ae, a, a', aa; aiy, aih', aiu, ey, eeh', eeu = (ii, ee, ee, EE, ææ, aah, aa; ei, ee', eee, eei, ii', iie.)

AI, AY in: way hay pay play bray day clay gray say lay may nay, bait wait aid maid waif waive all pail trail fair hair chair pair stair =ee, ai, e, ee, aa; aiy, aay, aay = (ii, ee, ee, ee, ee, aa; eei, ai, aai.)

AU, AW in; paw daw thaw saw law raw maw gnaw, bawl maul maunder, annt haunt gaunt daughter = aa, ah, au, ao, oa; aaw, auw = (aa, aa, AA, oo, oo; au, AU).

E short in: kept swept neb pretty wet wed feckless keg Seth mess guess very hell hem hen yes yet = i, e, ai, ae, a = (i, e, e, E, &.)

E long in: glede complete decent extreme here there where me he she we be=ee, ai, e, ae, α? = (ii, ee, ee, EE, ææ?) EA in: leap eat seat meat knead mead read speak squeak league leaf leave wreathe heath breathe crease ease leash weal ear, a tear, seam wean; yea great break bear wear, to tear; leapt sweat instead head thread spread heavy heaven weapon leather weather measure health wealth ee, at, e, ae; eeb, aib'; yaa = (ii, ee, ee e, ee e, ee e, ii', ee', Ja.)

EE in: sheep weed heed seek beef beeves teeth seethe fleece trees heel seem seen = ee, ai; aiy, ey = (ii, ee; a, ei)

EI, EY in: either neither height sleight Leigh Leighton conceive neive seize convey key prey hey grey = ee, ai; aay, uuy, uy = (ii, ee; ai, ai, ai).

EO in: people leopard Leominster Leopold Theobald = ee, e, i, eeoa,

I short in: hip crib pit bid sick gig stiff, to live, smith smithy withy hiss his fish fill swin sin first possible charity furniture = ee, i, e, e. a, u, u' = (i, i, e, E, £e, o, e).

I long in: wipe gibe kite hide strike knife knives wife wives soythe blithe ice twice thrice wise pile bile rime pine fire shire; sight right night light night fight pight; sight rye my lie nigh fry fye pie=i, ee, ai, au; iy, aiy, ey, aay, ahy auy, uy, uuy = (ii, ii, ee, AA; ii, ei, ei, ai, ai, ai, ai, ai).

IE in: believe grieve sieve friend fiend field yield = ee, i, e, ae = (ii, i, i, e, E).

O short, and doubtful. in: mop knob knot nod knock fog dog off office moth broth brother mother pother other moss cross frost pollard Tom ton son done gone morning song long =0, 0a, ao, au, aa, u, uo = (0 00, 0, 0, A.A., a, 0, u).

O long, OA, and OE in: hope rope soap note goat oats rode road oak stroke joke rogue oaf loaf loaves oath loth loathe goes foes shoes lose roll hold gold fold sold home roam hone groan = 00, 0a, ao, au, ah, aa; ee, ai; eeh, aih, oah, aoh, oau, aaw, uu, uuu; ye, ya, yaa; uvoa = (uu, o oo, oo, AA, aa, aa; ii, ee; ii', ee', oo', oo', ooo, au, au, au, uu, ye, yee, ya; woo).

OI, OY in: join loin groin point joint joist hoist foist boil oil soil poison ointment; joy hoy toy moil noise boisterous foison = oy, auy, aay, oay, aoy, uy, uuy, ooy, u; waay, wuuy, vooy = (oi, ai, ai, oi, oi, oi, ai, ui, o; wai, wai, wai, woi).

OO in: hoop hoot soot hood food aloof groove sooth soothe ooze tool groom room soon moon; cook look shook brook; loose goose=oo, uo, ui, ue, eo; eoh', oeh', uuw=(uu u, u, II, yy eo; eo', oo', yy)

yy, 20; 20; 00', ce', xu).

OU, OW in: down town now how flower sow cow, to bow fleetere, a bow areus, a bowl of soup eyathus, a bowling green; plough round sound mound hound thou out house flour; found bound ground; our; brought sought fought bought thought ought nought soul four; blow snow below, a low bough, the cow lows, a row of barrows, a great row tumultus, crow, know; owe, own =00, uo, uo', oa, oa', aa, ah, au, ai; aav, uw, uw, oav, aov, uiv, uwv, covv, eo, v, oe, w = (uu u, uu, u, uh, oo o, oh, aa, aa, aa, ee; au, ou, xu, oou, ou, ou, ny, u, au, ey, cey).

U short in: pup cub but put bud cud pudding much judge suck lug sugar stuff bluff busy business hush bush crush push rush blush bushel cushion bull pull hull hulk bulk bury burial church rum run punish sung = u, uu, uo, oa', i, e, ue, $eo = (o, \pi, u, oh, i, e, y, o).$

oh, i, e, y, o).
U long and UI, UY in: mute fruit bruise cruise, the use, to use, the refuse, to refuse, mule true sue fury sure union = yoo, eew, ue, uew, uv w, eo, eow, eou = (yuu, iu, yy, yu, uu, oo, out, oo).

Consonants.

- B mute or = p, f, v, v', w = (p, f, v, bh, w).
- C hard and K in: cat card cart sky etc. = k, ky', g, gy' = (k, kj, g, gj).
- C soft=s, sh=(s, sh). OH in: beseech church cheese such much etc.=ch, k, kh, kyh, sh=(tsh, k, kh, kh, sh).
- D = d, dh, t, th = (d, dh, t, th).
- F = f, v = (f, v). G hard in: guard garden, etc. = g, gy', y = (g, gj, j), ever heard before n as in energy grapt?
- in: gnaw, gnat?
 G soft, and J in: bridge ridge fidget fudge budge = i, q = (dzh, g).
- fudge budge =j, g = (dzh, g). GH in: neigh weigh high thigh nigh burgh laugh daughter slaughter bough cough hiccough dough chough shough though lough clough plough furlough, slough of a snake, a deep slough, enough through borough thorough trough sough tough = mute or g, gh, gyh, kh, kyh, f, f, wh, wh, wh, e, g, gh, gh,
- H regularly pronounced? regularly mute? often both, in the wrong places? custom in: honest habitation humble habit honour exhibition prohibition hour hospital host hostler hostage hostile shepherd cowherd Hebrew hedge herb hermit homage Hughes hue humility (h)it (h)us ab(h)ominably?
- J see G soft.
- K see C hard; ever heard before n in: know knit knave knob?
- L mute in: talk walk balk falcon fault vault, alms? syllabic in: stabl-ing juggl-er? sounded uol, ul, h'l=(ul, al, 'l) after o long? voiceless as lh?
- M any varieties? syllabic in: el-m, whel-m, fil-m, wor-m, war-m?
- N nasalizing preceding vowel? ever = ng? not syllabic in: fall'n, stol'n, swoll'n?
- NG in: long longer hanger danger stranger linger finger singer, strength

length = ng, ngg, nj, n = (q, qg, ndzh, n); ever ngg or ngk = (qg, qk) when final in: sing thing nothing?

P ever confused with b? ever post-

aspirated as p,h = (pH)?

QU=kw, kw, kvh? (kw, kw, kwh?). R not preceding a vowel; vocal = r = (1), or trilled = r = (r), or guttural = 'r, 'rh = (r, rh), or mute? How does it affect the preceding vowel in: far cart wart pert dirt shirt short hurt fair care fear shore oar court poor? ever transposed in: grass bird etc.? trilled, and developing an additional vowel in: world cur-l wor-m wor-k ar-m?

R preceding a vowel; always trilled = $\dot{r}' = (r)$, or guttural = $\dot{r} = (r)$ ever labial = $\dot{u}u$, $\dot{v}br = (uu, brh)$? Inserted in: draw(r)ing, saw(r)ing,

law(r) of land, etc. ?

R between vowels: a single trilled r', or a vocal r followed by a trilled r' = r'

rr', h'r' = (xr, 'r)?

S = s, z, sh, zh? = (s, z, sh, zh?); regularly z? regularly lisped = t? t? = (c)?

SH = s, sh, zh = (s, sh, zh), or, regularly <math>zh = (zh)?

T=t, \dot{d} , $\dot{t}h$, s, sh, t, h = (t, d, th, s, sh, th).

TH=t, d, th, tth, dh, f=(t, d, th, tth, dh, f) in: fifth sixth eighth with though whether other nothing etc.

V=v, v', w=(bh, w), or regularly w?
W=w, v', v=(w, bh, v). Is there a
regular interchange of v, w? inserted
before O and OI in: home hot coat
point etc.? regularly omitted in:
wood wooed would woo wool woman
womb, etc.? pronounced at all in:
write, wring, wrong, wreak, wrought,
wrap, etc.? any instances of wl pronounced as in: lisp wlonk lukewarm
wlating loathing wlappe wlite?

WH = w, wh, f, f, kwh = (w, wh, f, ph, kwh).

X = k, ks, gz?

Y inserted in: ale head, etc.; regularly omitted in ye, yield, yes, yet, etc.?

Z=z, zh=(z, zh).

Unaccented Syllables.

Mark, if possible, the obscure sounds which actually replace unaccented vowels before and after the accented syllable, and especially in the unaccented terminations, of which the following words are specimens, and in any other found noteworthy or peculiar.

1) -and, husband brigand headland midland, 2) -end, dividend legend, 3) -ond, diamond almond, 4) -und, rubicund joeund, 5) -ard, haggard niggard sluggard renard leopard, 6) -erd, halberd shepherd, 7) -ance, guidance dependance abundance clearance temperance ignorance resistance, 8) -ence, licence confidence dependence patience, 9) -age, village image manage cabbage marriage, 10) -ege, privilege college, 11) -some, meddlesome irksome quarrelsome, 12) -sure, pleasure measure leisure closure fissure, 13) -ture, creature furniture vulture venture, 14) -ate, [in nouns] laureate frigate figurate, 15) al, cymbal radical logical cynical metrical poetical local medial lineal, 16) -el, camel pannel apparel, 17) -ol, carol wittol, 18) -am, madam quondam Clapham, 19) -om, freedom seldom fathom venom, 20) -an, suburban logician historian Christian metropolitan, and the compounds of man, as: woman, etc., -en, garden children linen en, 22) -on, deacon pardon 21) woollen, fashion legion minion occasion passion vocation mention question felon, 23) -ern, eastern cavern, 24) - αr , vicar cedar vinegar scholar secular, 25) -er, robber chamber member render, 26) -or, splendor superior tenor error actor victor, 27) -our, labour neighbour colour favour, 28) -ant, pendant sergeant infant quadrant assistant truant, 29) -ent, innocent quiescent president, 30) -acy, fallacy primacy obstinacy, 31) -ancy, infancy tenancy constancy, 32) -ency, decency tendency currency, 33) -ary, beggary summary granary literary notary, 34) -ery, robbery bribery gunnery, 35) -ory, priory cursory oratory victory history, 36) -ury, usury luxury.

Also the terminations separated by a hyphen, in the following words: sof-a ide-a, sirr-ah, her-o stucc-o potat-o tobacc-o, wid-ow yell-ow fell-ow shad--ow sorr-ow sparr-ow, val-ue neph-ew sher-iff, bann-ock hadd-ock padd-ock = frog, poss-ible poss-ibility, stom-ach lil-ach, no-tice poul-tice, prel-acy pol--icy, cer-tain, Lat-in, a sing-ing, a be-ing, pulp-it vom-it rabb-it, mouth--ful sorrow-ful, terri-fy signi-fy, child--hood, maiden-head, rap-id viv-id tep-id, un-ion commun-ion, par-ish per-ish, ol-ive rest-ive, bapt-ize civil--ize, ev-il dev-il, tru-ly sure-ly, har--mony matri-mony, hind-most ut-most better-most fore-most, sweetNOTICE.

 \mathbf{x}

-ness, right-eous pit-eous plent-eous, friend-ship, tire-some whole-some, na--tion na-tional, pre-cious prodi-gious, offi-cial par-tial par-tiality, spe-cial spe-ciality spe-cialty, ver-dure or-dure, fi-gure, in jure con-jure per-jure, plea--sure mea-sure trea-sure lei-sure cock--sure cen-sure pres-sure fis-sure, fea--ture crea-ture minia-ture na-ture na-tural litera-ture sta-ture frac-ture conjec-ture lec-ture architec-ture pic--ture stric-ture junc-ture punc-ture struc-ture cul-ture vul-ture ven-ture cap-ture rap-ture scrip-ture depar-ture tor-ture pas-ture ves-ture fu-ture fix--ture seiz-ure, for-ward back-ward up-ward down-ward, like-wise sidewise, mid-wife house-wife good-wife.

All inflexional terminations, as in: speak-eth speak-sadd-spok-en pierc-ed breath-ed princ-es prince-'s church-es church-'s path-'s path-'s wolv-es ox-en vix-en, etc. Forms of participle and

verbal noun in -ing.

Note also the vowel in unaccented prefixes, such as those separated by a hyphen in the following words: a-mong a-stride a-las, ab-use, a-vert, ad-vance, ad-apt ad-mire ac-cept af-fix' an-nounce ap-pend, a-l-ert', al-cove a-byss, auth-entic, be-set be-gin, bin--ocular, con-ceal con-cur con-trast con-trol, de-pend de-spite de-bate de--stroy de-feat, de-fer', dia-meter, di--rect dis-cuss, e-lope, en-close in-close, ex-cept e-vent e-mit ec-lipse, for-bid, fore-tell, gain-say, mis-deed mis-guide, ob-ject' ob-lige oc-casion op-pose, per--vert, pre-cede pre-fer', pro-mote pro--duce' pro-pose, pur-sue, re-pose, sub--ject' suf-fice, sur-vey sur-pass, sus--pend, to-morrow to-gether, trans-fer trans-scribe, un-fit, un-til.

Position of Accent.

Mark any words in which unusual, peculiar, or variable positions of accent have been observed, as: illus'trate il'lustrate, demon'strate dem'onstrate, ap'plicable applic'able, des'picable despic'able, as'pect aspect', or'deal (two syllables) orde'al (three syllables), etc.

Words.

Names of numerals 1, 2, by units to 20, and by tens to 100, with thousand and million. Peculiar names of numbers as: pair, couple, leash, half dozen, long dozen, gross, long gross, half score, score, long score, long hundred, etc., with interpretation. Pecu-

liar methods of counting peculiar classes of objects. Ordinals, first, second, etc., to twentieth, thirtieth, etc., to hundredth, then thousandth and millionth. Numeral adverbs: once, twice, thrice, four times, some times, many times, often, seldom, never, etc., Single, simple, double, treble, quadruple, etc., fourfold, mani-fold, etc., threesome, etc. Each, either, neither, both, some, several, any, many, enough, enow, every. Names of peculiar weights and measures or quantities of any kind by which particular kinds of goods are bought and sold or hired, with their equivalents in imperial weights and measures. Names of division of time : minute, hour, day, night, week, days of week, sevennight, fortnight, month, names of months, quarter, half-quarter, half, twelvemonth, year, century, age, etc., Christmas, Michaelmas, Martinmas, Candlemas, Lammas, Lady Day, Midsummer, yule, any special festivals or days of settlement. Any Church ceremonies, as christening, burying, etc.

Articles; the, th', t', e', a, an, etc. Demonstratives: this, that, 'at, thick, thack, thuck, they=pe, them=pam, thir thor thors these. Personal pronouns in all cases, especially peculiar forms and remnants of old forms, as: I me ich 'ch, we us, hus huz, thou thee, ye you, he him 'en=hine, she hoo her, it hit, its his, they them

'em = hem, etc.

Auxiliary verbs: to be, to have, in all their forms. Use of shall and will, should and would. All irregular or peculiar forms of verbs.

Adverbs and conjunctions: no, yes, and, but, yet, how, perhaps, etc. Prepositions: in, to, at, till, from, etc.

Peculiar syntax and idioms: I are, we is, thee loves, thou beest, thou ist, he do, they does, I see it = saw it, etc.

Negative and other contracted forms: don't doesn't aint aren't ha'nt isn't wouldn't couldn't shouldn't musn't can't canna won't wunna dinna didn't, etc., I'm thou'rt he's we're you're I've I'ld I'd I'll, etc.

Sentences.

The above illustrated in connected forms, accented and unaccented, by short sentences, introducing the commonest verbs: take, do, pray, beg, stand, lie down, come, think, find, love, believe, shew, stop, sew, sow, must, ought, to

use, need, lay, please, suffer, live, to lead, doubt, eat, drink, taste, mean, care, etc., and the nouns and verbs relating to: bodily parts, food, clothing, shelter, family and social relations, agriculture and manufacture, processes and implements, domestic animals, birds, fish, house vermin, heavenly bodies, weather, etc.

Sentences constructed like those of French, German, and Teviotdale in Glossic, p. xix, to accumulate all the peculiarities of dialectic utterances in a district.

Every peculiar sentence and word should be written fully in Glossic, and have its interpretation in ordinary language and spelling, as literal as possible, and peculiar constructions should be explained.

Comparative Specimen.

In order to compare different dialects. it is advisable to have one passage written in the idiom and pronunciation of all. Passages from the Bible are highly objectionable. Our next most familiar book is, perhaps, Shakspere. The following extracts from the Two Gentle-men of Verona, act 3, sc. 1, sp. 69-133, have been selected for their rustic tone, several portions having been omitted as inappropriate or for brevity. Translations into the proper words, idiom, and pronunciation of every English dialect would be very valuable.

The Milkmaid, her Virtues and Vices.

Launce. He lives not now that knows me to be in love. Yet I am in But a team of horse shall not pluck that from me, nor who 'tis I love—and yet 'tis a woman. what woman, I will not tell myselfand yet 'tis a milkmaid. Here is a cate-log of her condition. 'Imprimis: She can fetch and carry.' Why a horse can do no more; nay, a horse cannot fetch, but only carry; therefore is she better than a jade. 'Item: She can milk;' look you, a sweet virtue in a maid with clean hands.

[Enter Speed. Speed. How now! what news in your paper?

Launce. The blackest news that ever thou heardest.

Speed. Why, man, how black? Launce. Why, as black as Speed. Let me read them. Why, as black as ink.

Launce. Fie on thee, jolt-head! thou canst not read.

Speed. Thou liest; I can. Come,

fool, come; try me in thy paper.

Launce. There; and Saint Nicholas be thy speed!

Speed. [reads] 'Imprimis: she can milk.'

Launce. Ay, that she can.

Speed. 'Item: she brews good ale.' Launce. And thereof comes the proverb: 'Blessing of your heart, you brew good ale.'

Speed. 'Item: she can sew.'

Launce. That's as much as to say, Can she so?

Speed. 'Item: She can wash and scour.'

Launce. A special virtue; for then she need not be washed and scoured.

Speed. 'Item: she can spin.'
Launce. Then may I set the world on wheels, when she can spin for her living.

Speed. 'Here follow her vices.' Launce. Close at the heels of her virtues.

Speed. 'Item: she doth talk in her sleep.'

Launce. It's no matter for that, so she sleep not in her talk.

Speed. 'Item: she is slow in words.' Laurce. O villain, that set down among her vices! To be slow in words is a woman's only virtue: I pray thee, out with't, and place it for her chief

Speed. 'Item: she is proud.' Launce. Out with that too; it was Eve's legacy, and cannot be ta'en from

Speed. 'Item: she will often praise her liquor.'

Launce. If her liquor be good, she shall; if she will not, I will; for good things should be praised.

Speed. 'Item: she hath more hair than wit, and more faults than hairs, and more wealth than faults.'

Launce. Stop there; I'll have her; she was mine, and not mine, twice or thrice in that last article. Rehearse that once more.

Speed. 'Item: She hath more hair than wit.'

Launce. More hair than wit? It may be; I'll prove it. The cover of the salt hides the salt, and therefore it is more than the salt: the hair that covers the wit is more than the wit, for the greater hides the less. What's next? Speed. 'And more faults than hairs.'
Launce. That's monstrous: O, that
that were out!

Speed. 'And more wealth than faults.'
Lauwe. Why, that word makes the faults gracious. Well, I'll have her: and if it be a match, as nothing is impossible,—

Speed. What then?

Launce. Why, then will I tell thee—that thy master stays for thee at the North-gate.

Speed. For me?

Launce. For thee! ay, who art thou?

he hath stayed for a better man than thee.

Speed. And must I go to him?

Launce. Thou must run to him, for thou hast stayed so long, that going will scarce serve the turn.

Speed. Why didst thou not tell me sooner? pox of your love-letters!

Launce. Now will he be swinged for reading my letter—an unmannerly slave, that will thrust himself into secrets! Pil after, to rejoice in the boy's correction.

[Exit.

Of course it would be impossible to enter upon the subject at great length in Chapter XI. The results will have to be given almost in a tabular form. But it is highly desirable that a complete account of our existing English language should occupy the attention of an ENGLISH DIALECT SOCIETY, and I solicit all correspondents to favour me with their views on this subject, and to state whether they would be willing to join such a body. At the same time I must request permission, owing to the necessity of mental repose on this subject, to abstain from more than simply acknowledging the receipt of their communications during 1871.

In Chap. XII. I hope to consider the various important papers which have recently appeared, bearing upon the present investigations, especially those by Dr. Weymouth, Mr. Payne, Mr. Murray, Mr. Furnivall, and Herr Ten Brink, together with such criticisms on my work as may have appeared before that chapter is printed. Any reader who can point out apparent errors and doubtful conclusions, or who can draw my attention to any points requiring revision, or supply omissions, or indicate sources of information which have been overlooked, will confer a great favour upon me by communicating their observations or criticisms within the year 1871, written in the manner already suggested. The object of these considerations, as of my whole work, is, not to establish a theory, but to approximate as closely as possible to a recovery of Early English Pronunciation.

Those who have read any portion of my book will feel assured that no kind assistance that may thus be given to me will be left unacknowledged when published. And as the work is not one for private profit, but an entirely gratuitous contribution to the history of our language, produced at great cost to the three Societies which have honoured me by undertaking its publication, I feel no hesitation in thus publicly requesting aid to make it more worthy of the

generosity which has rendered its existence possible.

ALEXANDER J. ELLIS.

25, ARGYLL ROAD, KENSINGTON, LONDON, W. 13 February, 1871.

GLOSSIC,

A NEW SYSTEM OF SPELLING, INTENDED TO BE USED CON-CURRENTLY WITH THE EXISTING ENGLISH ORTHOGRAPHY IN ORDER TO REMEDY SOME OF ITS DEFECTS, WITHOUT CHANGING ITS FORM, OR DETRACTING FROM ITS VALUE.

KEY TO ENGLISH GLOSSIC.

Read the large capital letters always in the senses they have in the following words, which are all in the usual spelling except the three underlined, meant for foot, then, rouge.

:	вЕЕт	\mathtt{BAIr}	$\mathbf{B}\mathbf{A}\mathbf{A}$	cAU:	L C	0AL	cOOr	
KNIT		nET	gnAt	nOr	N	·Uτ	гUОт	
нЕІснт		\mathtt{FOIL}	${ t FOUL}$		fEUd			
$\mathbf{Y}_{\mathbf{E}\mathbf{A}}$		W_{AY}	WHEY		HAY			
P_{EA}	BEE	Toe	Doe	CHEST	J_{EST}	KEEP	GAPE	
FIE	$\nabla_{\mathbf{IE}}$	THIN	DH_{EN}	SEAL	Z_{EAC}	L RUSE	ROUZHE	
:	$\mathbf{E}\mathbf{A}\mathbf{R}$	R'ING EA	RR'ING	LAY	MAY	NAY s	ıNG	

R is vocal when no vowel follows, and modifies the preceding vowel forming diphthongs, as in PEER, PAIR, BOAR, BOOR, HERB.

Use R for R' and RR for RR', when a vowel follows, except in elementary books, where r' is retained.

Separate th, dh, sh, zh, ng by a hyphen (-) when necessary.

Read a stress on the first syllable

when not otherwise directed.

Mark stress by (·) after a long vowel or ei, oi, ou, eu, and after the first consonant following a short vowel.

Mark emphasis by (·) before a word. Pronounce el, em, en, er, ej, a, obscurely, after the stress syllable.

When three or more letters come together of which the two first may form a digraph, read them as such.

Letters retain their usual names, and

alphabetical arrangement.
Words in customary or NOMIC spelling occurring among GLOSSIC, and conversely, should be underlined with a wavy line , and printed with spaist letters, or else in

a different type.

Spesimen ov Ingglish Glosik.

Nowik, (dhat iz, kustemeri Ingglish speling, soa kauld from dhi Greek nomios, kustem,) konvaiz noa intimaishen ov dhi risee vd proanunsiaishen ov eni werd. It iz konsikwentli veri difikelt too lern too reed, and stil moar difikelt too lern too reit.

INGGLISH GLOSIK (soa kauld from dhi Greek gloassa, tung) konvaiz whotever proanunsiaishen iz intended bei dhi reiter. Glosik buoks kan dhairfoar bee maid too impaart riseevd aurthoa ipi too aul reederz.

Ingglish Glosik iz veri eezi too reed. Widh proper training, a cheild ov foar yeerz oald kan bee redili taut too giv dhi egzak t sound ov eni glosik werd prizen ted too him. Aafter hee haz akwei rd familiar iti widh glosik reeding hee kan lern nomik reeding aulmoast widhou t instruk shen. Dhi hoal teim rikwei rd faur lerning boath glosik and nomik, iz not haaf dhat rikwei rd faur lerning nomik aloa n. Dhis iz impoa rtent, az nomik buoks and paiperz aar dhi oanli egzis ting soarsez ov infermai shen.

Glosik reiting iz akwei'rd in dhi proases ov glosik reeding. Eni wun hoo kan reed glosik, kan reit eni werd az wel az hee kan speek it, and dhi proper moad ov speeking iz lernt bei reeding glosik buoks. But oaing too its pikeu'lier konstruk'shen, glosik speling iz imee dietli intel'ijibl, widhou't a kee, too eni nomik reeder. Hens, a glosik reiter kan komeu'nikait widh aul reederz, whedher glosik aur nomik, and haz dhairfoar noa need too bikum' a nomik reiter. But hee 'kan bikum' wun, if serkemstensez render it dizei'rrabl, widh les trubl dhan dhoaz hoo hav not lernt glosik.

Dhi novelti ov dhi prezent skeem faur deeling widh dhi Speling Difikelti iz, that, wheil it maiks noa chainj in dhi habits ov egzisting reederz and reiterz, and graitli fasil itaits lerning too reed our prezent buoks, it enter ili obviaits dhi nises iti ov lerning too reit

in dhi euzheuel komplikaited fashen.

Dhi abuv aar edeukai shenel and soashel eusez ov Glosic. It iz heer introadeu st soalli az a meenz ov reiting Aul Egzisting Varei itiz ov Ingglish Proanunsiai shen 1 bei meenz ov Wun Alfabet on a wel noan Ingglish baisis.

¹ Eevn amung heili edeukaited Ingglishmen, maarkt varei itis ov proanunsiai shen egzis t. If wee inkloo d proavin shel deialekts and vulgar itiz, dhi number ov dheez varei itiz wil bee inaurmusli inkreest. Dhi eer rikweirz much training, bifoar it iz aibl too apree shiait mineu t shaidz ov sound, dhoa it redili diskrim inaits braud diferensez. Too meet dhis difikelti dhis skeem haz been diveided intoo too. Dhi ferst, aur Ingglish Glosik, iz adap ted faur reiting Ingglish az wel az dhi autherz ov proanoun sing dik-sheneriz euzheueli kontemplait. Dhi sekend aur Euniver sel Glosik, aimz at giving simbelz faur dhi moast mineu t foanet ik anal isis yet achee vd. Dhus, in dhi ferst, dhi foar difthongz ei, oi, ou, eu, aar striktli konven shenel seinz, and pai noa heed too dhi grait varei iti ov waiz in which at leest sum ov dhem aar habit eueli proanou nst. Agai n, eer, air, oar, oor, aar stil ritn widh ee, ai, oa, oo, auldhoa an aten tiv lisner wil redili rekogneiz a mineu t aulterai shen in dheir soundz. Too fasil itait reiting wee mai euz el, em, en, ej, a, when not under dhi stres, faur dhoaz obskeur soundz which aar soa prevalent in speech, dhoa reprobaited bei aurthoa ipists, and singk dhi disting kshen bitwee n i, and ee, under dhi saim serkemstensez. Aulsoa dhi sounds in defer, occur, deferring, occurring may bee aulwaiz ritn with er, dhus difer, oker, diferring, okerring, dhi dubling ov dhi r in dhi too laast werdz sikeu rring dhi voakel karakter ov dhi ferst r, and dhi tril ov dhi sekend, and dhus disting gwishing dheez soundz from dhoaz herd in hering, okur ens. Konsid erabl ekspeerriens sujes ts dhiz az a konvee nient praktikel aurthoa ipi. But faur dhi reprizentai shen ov deialekts, wee rekwei'r jenereli a much strikter noataishen, and faur aurthoaep ikel diskrip shen, aur seientifik foanetik diskush en, sumthing stil moar painfuoli mineu.t. A feu sentensez aar anek.st, az dhai aar renderd bei Wauker and Melvil Bel, ading dhi Autherz oan koloa kwiel uterens, az wel az hee kan estimait it.

PRAKTIKEL. Endever faur dhi best, and proavei'd agen'st dhi werst. Nises'iti iz dhi mudher ov inven'shen. Hee hoo wonts konten't kanot feind

an eezi chair.

WAUKER. Endev ur faur dhe best, and pr'oavaay'd agen'st dhe wurst. Neeses eetee iz dhe mudh ur ov invenshun. Hee hoo wonts konten t kannot faay'nd an ee zee chai'r.

MELVIL BEL. Endaev u'r fo'r dhi' baest, a'nd pr'aovaay da'gaenh st dhi' wuurst. Neesaes iti iz dhi' muudh u'r o'v invaenh shu'n. Hee hoo waunh ts ko'ntaenh t kan o't faay nd a'n ee zi cher.

ELIS. Ender u' fu')dhi)best u'n)pr'oa'vuy'd u'gen'st dhi)wu'st. Nises'iti)z dhi)mudh u'r' u'r)inven'shu'n. Hee hoo)won'ts ku'nten't kan'ut fuy'nd u'n)eezi che'u'.

KEY TO UNIVERSAL GLOSSIC.

Small Capitals throughout indicate English Glossic Characters as on p. xiii. Large capitals point out the most important additional vowel signs.

THE THIRTY-SIX VOWELS OF MR. A. MELVILLE BELL'S "VISIBLE SPEECH."

	Back.	Mixed.	Front.	Back.	Mixed.	Front.
High Mid Low	Pr uu' UU ua	imar ea u ua'	y. EE AI AE	U'	Vide. I' A' E'	I E A
High Mid Low	OO OA AU	ound ui' oa' au'	ui EO eo'	Wide UO AO O	Ron uo' ao' o'	und. UE OE oe'

BRIEF KEY TO THE VOWELS.

A as in English gnat.

A' (read ai-huok) fine southern English ask, between aa and e.

AA as in English baa.

AE usual provincial English e, French e, German ä.

AH broad German ah, between aa & au.

Ar as in English bait, with no aftersound of ee.

AO open Italian o, between o and oa. ao' closer sound of ao, not quite oa. Au as in English caul.

au' closer sound of au, as i in Irish sir. E as in southern English net.
E' modification of e by vocal r in herb. ea Russian bl, Polish y, variety of ee. EE as in English beet.

EO close French eu in peu, feu. eo' opener sound of eo, not quite oe. I as in English knit.

I' opener sound of i, not quite e, as e in English houses, Welsh u. o as in English not, opener than au. o' a closer sound of o.

o a croser sound of o.
oA as in English coal, with no aftersound of oo.

oa' closer sound of oa; u with lips rounded.

OE open French eu in veuf, German ö. oe' opener sound of oe. oo as in English cool.

u as in English nut.
U obscure u, as o in English mention.
ua open provincial variety of u.
ua slightly closer ua.
UE French u, German ü.

ui provincial Ger. ü, nearly ee, Swed. y. ui' Swedish long u.

To as in English full, woman, book. uo' Swedish long o. UU usual provincial variety of u. uu' Gaelic sound of ao in laagh; try to pronounce oo with open lips.

SPECIAL RULES FOR VOWELS.

Ascertain carefully the received pronunciation of the first 12 key words on p. xiii, (avoiding the after-sounds of ee and oo, very commonly perceptible after ai and oa). Observe that the tip of the tongue is depressed and the middle or front of the tongue raised for all of them, except u, and that the lips are more or less rounded for oo, uo, oa, au, o. Observe that for i, e, uo, the parts of the mouth and throat behind the narrowest passage between the tongue and palate, are more widely opened than for ee, ai, oo.

Having ee quite clear and distinct, like the Italian, Spanish, French, and German i long, practise it before all the English consonants, making it as long and as short as possible, and when short remark the difference between ee and i, the French fini, and English finny. Then lengthen i, noticing the distinction between leap lip, steal still, feet fit, when the latter words are sung to a long note. Sustaining the sound first of ee and then of i, bring the lips together and open them alternately, observing the new sounds generated, which will be ui and ue. A proper appreciation of the vowels, primary ee, wide i, round ui, wide round ue, will render all the others easy.

Obtain oo quite clear and distinct, like Italian and German u long, French ou long. Pronounce it long and short before all the English consonants. Observe the distinction between pool and pull, the former having oo, the latter uo. The true short oo is heard in French poule. English pull and French poule, differ as English finny and French fini, by widening. Observe that the back of the tongue is decidedly raised as near to the soft palate for oo, uo, as the front was to the hard palate for ee, i; and that the lips are rounded. While continuing to pronounce of or uo, open the lips without moving the tongue. This will be difficult to do voluntarily at first, and the lips should be mechanically opened by the fingers till the habit is obtained. The results are the peculiar indistinct sounds uu'

and u', of which u' is one of our commonest obscure and unaccented sounds.

In uttering ee, ai, ae, the narrowing of the passage between the tongue and hard palate is made by the middle or front of the tongue, which is gradually more retracted. The ai, ae, are the French é, è, Italian é chiuso and e aperto. The last ae is very common, when short, in many English mouths. The widening of the opening at the back, converts ee, ai, ae, into i, e, a. Now e is much finer than ae, and replaces it in the South of England. Care must be taken not to confuse English a with aa. The true a seems almost peculiar to the Southern and Western, the refined Northern, and the Irish pronunciation of English. The exact boundaries of the illiterate a and aa have to be ascertained. Rounding the lips changes ee, ai, ae, into ui, eo, eo', of which eo is very common. Rounding the lips also changes i, e, a, into ue, oe, oe', of which oe is very common.

On uttering oo, oa, au, the back of the tongue descends lower and lower, till for au the tongue lies almost entirely in the lower jaw. The widening of these gives uo, ao, o. The distinction between au, o, is necessarily very slight; as is also that between ao and o. But ao is very common in our dialects, and is known as o aperto in Italy. primary forms of oo, oa, au, produced by opening the lips, are the obscure uu', uu, ua, of which uu is very common in the provinces, being a deeper, thicker, broader sound of u. But the wide sounds uo, ao, o, on opening the lips, produce u', aa, ah. Here aa is the true Italian and Spanish a, and ah is the deeper sound, heard for long a in Scotland and Germany, often confused with the rounded form au.

Of the mixed vowels, the only important primary vowel is u, for which the tongue lies flat, half way between the upper and lower jaw. It is as colourless as possible. It usually replaces uu in unaccented syllables, and altogether replaces it in refined Southern speech. Its wide form a is the modern French fine a, much used also for aa in the South of England. The rounded form oa seems to replace u or uu in some dialects. The mixed sound resulting from attempting to utter ab and a together is a, which Mr. Bell considers to be the true vowel in bera.

Distinctions to be carefully drawn in

writing dialects. EE and I. AI and E. AE and E. AA, AH and A. OA and AO. AO, AU and AH. OO and UO. UU and U. UI, UE and EEW, IW, YOO. UE and EO. OE and U.

QUANTITY OF VOWELS.

All vowels are to be read short, or medial, except otherwise marked. The Stress (*) placed immediately after a vowel shews it to be long and accented, as august; placed immediately after a consonant, hyphen (-), gap (:), or stop (..), it shews that the preceding vowel is short and accented, as august, aamao:, papa...

The Holder (") placed immediately after a vowel or consonant shews it to be long, as au-yus-t, need!"; the Stress Holder (") shews that the consonant it follows, is held, the preceding vowel being short and accented, compare hap-i, hap-i, ha-pi, ha-pi, ha-pi-i in theoretical writing only. Practically it is more convenient to double a held consonant, as hap-i, hap-pi, ha-ppi.

Stop (..) subjoined to any letter indicates a caught-up, imperfect utterance, as ka.., kat.. for kat; great abruptness is marked by (...)

Accent marks may also be used when preferred, being placed over the first letter of a combination, thus:

Property of the control of the contr

with stress—da· aa da da da without stress—āa· āa aa aa aa If the first letter is a capital the accent marks may be placed on the second, as Abgust, āugust, kdazāa.

Systematic Diphthongs.

The stressless element of a diphthong is systematically indicated by a preceding turned comma (*) called hook, as meetiee It. miei, Lau'ooraa It. Laura, p'aaooraa It paura, l'uece Fr. lui. But when, as is almost always the case, this element is 'ee 'oo, or 'ue, it may be replaced by its related consonant y, w or w, as myaiy, Lauwraa, lwee. Any obscure final element as 'u, 'e, 'e', is sufficiently expressed by the sign of simple voice h', as provincial neeh't night, streeh'm stream wih'km waken. In applying the rule for marking stress and quantity, treat the stressless element as a consonant.

The four English Glossic diphthongs EI, OI, OU, EU are unsystematic, and are variously pronounced, thus:

Er is uy in the South, sometimes a'y, aay, and is often broadened to uuy, ahy, au'y, in the provinces.

or is oy in the South, and becomes auy,

provincially.

ou is uw in the South, sometimes a'w, aaw, and is often broadened to uuw ahw, oaw, aow; it becomes oe,w in Devonshire, and aew in Norfolk.

EU varies as iw, eew, yoo, yiw, yeew. The Londoners often mispronounce AI as ai'y, aiy, ey or nearly uy, and oA

as oaw, oaw, ow or nearly uw.

English vocal R, is essentially the same as H', forming a diphthong with the preceding vowel. Thus English glossic peer, pair, boar, boor, fer, difering, are systematic pin', pen', baon', buon', fe'h' or fun, dife'h' ring or difuring. But r is used where r', or r', or h'r' may be occasionally heard.

CONSONANTS.

Differences from English Glossic consonants are marked by adding an h in the usual way, with y for palatals, and w for labials, by subjoining an apostrophe (') or by prefixing a turned comma ('), a turned apostrophe ('), or a simple comma ().

Simple consonants, and added G.
Y, W, H; P B, T D, J, K G, F V, S Z,
Vocal E, L M N, NG.

Added H.

y, r', l, m, n, ng.

WH, CH, TH DH, SH ZH.
KH, GH German ch, g in Dach, Tage;
YH, R'H, LH, MH, NH, NGH
are the hissed voiceless forms of

Added Y' and YH.

TY', DY', KY', GY', LY', NY', NGY', are palatalised or mouillé varieties of t, d, k, g, l, n, ng, as in virtue, verdure, old cart, old guard, Italian gl, gn, vulgar French, il n'y a pas=ngy'aa pah. LYH is the hissed voiceless form of LY'.

KYH, GYH are palatal varieties of KH, GH as in German ich, fliege.

Added W' and WH.

TW', DW', KW', GW', RW', R'W', LW', NW', &c., are labial varieties of t, d, k, g, r, r', l, n, &c., produced by rounding the lips at or during their utterance, French toi, dois, English quiet, guano, our, French roi, loi, noix, &c.

KWH, GWH are labial varieties of KH, GH as in German auch, saugen, and Scotch quh. HWH is a whistle.

Added apostrophe (') called "Hook."

H' called aich-huok, is the simplest emission of voice; H'W' is h' with rounded lips; H'WH a voiced whistle.

T', D', called tee-huok, dee-huok, dental t, d, with tip of tongue nearly between teeth as for th, dh.

F', V', called ef-huok, vee-huok, toothless f, v, the lip not touching the teeth; v' is true German w.

R', or R before vowels, is trilled r.

N' read en-huok, French masal n, which
nasalizes the preceding vowel. To
Englishmen the four French words
vent, vont, vin, un sound von', voan',
van', un'; but Frenchmen take
them as vahn', voan', vaen', oen'.
Sanserit unuosvaa ru.

K', G' peculiar Picard varieties of ky', gy', nearly approaching ch, j.
 CH', J', TS', DZ' monophthongal

CH', J', TS', DZ' monophthongal Roman varieties of ch, j, ts, dz. T'H, D'H lisped varieties of s, z, imitating th, dh; occasional Spanish

S' not after t, Sanscrit visu, rgu.

Prefixed comma (,), called "Comma."

,H read koma-aioh, lax utterance, opposed to ,H.
,T ,D read koma-tee

T,D read koma-tee, koma-dee peculiar Sardinian varieties of t, d, the tongue being much retracted.

,L Polish barred l, with ,LH its voiceless, ,LW' its labial, and ,LWH its voiceless labial forms.

; read hamza, check of the glottis.

Prefixed turned comma ('), called "Hook."

! read ein, the Arabic !aayn or bleat.
'H, T 'D, 'S 'Z, 'K, read husok-aich,
husok-tee, &c.; peculiar Arabic
varieties of h, t, d, s, z, k; 'G the
voiced form of 'K.

'KH, 'GH, called huok-kai-aich, huokjee-aich; the Arabic kh, gh pronounced with a rattle of the uvula. 'W, 'PR, 'BR, read huok-dubl-eu, &c.; lip trills, the first with tight and the others with loose lips; the first is the common English defective w for r', as we'wi t'woo, the last is used for stopping horses in Germany.

'R read huok-aar, the French r grasseye, and Northumberland burr or k'ruop = 'gh\perp: 'RH its voiceless form.

'LH, 'L, 'read huok-el-aich, huok-el, Welsh ll, and its voiced Manx form. 'F, 'V, read huok-ef &c.; f, v with back of tongue raised as for oo.

Prefixed turned apostrophe (,), called "Curve."

AA, read kerv-aa, an aa pronounced through the nose, as in many parts of Germany and America, different from aan, and so for any vowel, h, or k.

°h, or h'.
T.D, SH, R. L., N read kerv-tee &c.,
Sanscrit "cerebral" t, d, sh, r', l, n;
produced by turning the under part
of the tongue to the roof of the
mouth and attempting to utter t, d,

sh, r', l, n.

"H read kerv-aich, a post aspiration, consisting of the emphatic utterance of the following vowel, in one syllable with the consonant, or an emphatically added final aspirate after a consonant. Common in Trish-English, and Hindoostaanee.

W is the consonant related to ue, as w is to oo.

Clicks,-spoken with suction stopped.

C, tongue in t position, English tut! Q, tongue in t position.

X, tongue in ty position, but unilateral, that is, with the left edge clinging to the palate, and the right free, as in English clicking to a horse. C, q, x, are used in Appleyard's Caffre.

QC, tongue in ty position, but not unilateral; from Boyce's Hottentot. KC, tongue retracted to the 'k position and clinging to the soft palate.

Whispers or Flats.

°H, called serkl-aich, simple whisper;
°H' whisper and voice together
°H' diphthongal form of °h'.

AA, read serkl-aa, whispered aa, and

so for all vowels.

°B, °D, read serkl-bee etc., the sound of b, d, heard when whispering, as distinct from p, t, common in Saxony when initial, and sounding to

Englishmen like p, t when standing for b, d, and like b, d when standing for p, t. ${}^{\circ}G$, whispered g, does not occur in Saxony.

°V, °DH, °Z, °ZH, °L, °M, °N read serkl-vee etc., similar theoretical English varieties, final, or interposed between voiced and voiceless letters.

Tones.

The tones should be placed after the Chinese word or the English syllable to which they refer. They are here, for convenience, printed over or under the vowel o, but in writing and printing the vowel should be cut out.

 ō, o, high or low level tone, p,hing.
 ó, o, tone rising from high or low pitch, shaang.

ô, o rise and fall, (that is, foo-kyen shaang',) or fall and rise.

ò, o falling tone to high or low pitch, kyoo` or k,hoe.

ö, o sudden catch of the voice at a high or low pitch, shoo, zhee, nyip, or yaap.

SIGNS.

Hyphen (-), used to separate combinations, as in *mis-hap*, *in-got*. In *whair-ever*, *r* is vocal; *clm fauln* are monosyllables, *el-m*, *faul-n* are dissyllables; *fidler* has two syllables, *fidle-er* three syllables.

Divider), occasionally used to assist the reader by separating to the eye, words not separated to the ear, as teller dhat doo.

Omission (), occasionally used to assist the reader by indicating the omission of some letters usually pronounced, as hee) d doo) t.

Gap (:) indicates an hiatus.

Closure (.) prefixed to any letter indicates a very emphatic utterance as

mei .hei for my eye.

Emphasis (') prefixed to a word, shews that the whole word is more emphatically uttered, as ei 'neu dhat 'dhat dhat 'dhat man sed woz rong; 'ei gaiv 'too things too 'too men, and 'hee gaiv 'too, 'too, too 'too, 'too, 'too,

The following are subjoined to indicate, I emission, I suction, I trill of the organs implicated, I inner and I outer position of the organs implicated, I tongue protruded, I unilaterality, I linking of the two letters between which it stands to form a third sound, I extreme faintness.

EXAMPLES OF UNIVERSAL GLOSSIC

*** The Reader should pay particular attention to the Rules for marking vowel quantity laid down in the Key, p. xvi.

Foreign Languages.

French.—Ai p, wee uen vyaiy ka'raony' ai un'n)on'fon' bao'rny' oan' von'due deo moavae van' oa poeplh bae't. Ee aet voo?

German.—Ahkh! aaynu' aayntseegyhu' ue blu' foyreegyhu' mueku' koentu' v'oal ahwkwh meekyh boe zu' mahkhu'n! Yhah szoa! Es too t meer' oon:en dleekyh laayt!

OLD ENGLISH.

Conjectured Pronunciation of Chaucer, transliterated from "Early

English Pronunciation," p. 681:

Whaan dhaat Aa pri l with) is shoores swao te Dhe droo kwht aof Maarch haath per'sed tao dhe rao te, Aand baa dhed evri vaayn in swich li koor Aof which ver tue enjen dred is dhe floor; Whaan Zefiroos, e-k, with) is swe-te bre-the Inspired heath in evri haolt and he the Dhe tendre kropes, aand dhe yoonge soone Haath in dhe Raam is)haalfe koor's iroon'e, Aand smaa·le foo·les maa·ken melaodi·e, Dhaat sle pen aal dhe nikyht with ao pen i e,— Sao priketh hem naa tue r in her' kao raa jes: Dhaan laongen faolk tao gao'n aon pil'gri·maa'jes, Aand paalmerz faor' tao se ken straawnje straondes, Tao fer'ne haalwes koo'th in soon'dri laondes; Aand spes iaali fraom ev ri shi res ende Aof Engelaond, tao Kaawn ter'ber i dhaay wende, Dhe hao li blisfool maar tir faor tao se ke, Dhaat hem haath haolpen, whaan dhaat dhaay we'r se'ke. DIALECTIC ENGLISH AND SCOTCH.

Received Pronunciation.—Whot d) yoo wont? Vulgar Cockney.—Wau chi wau nt? Devonshire.—Wat d) yue want? Fifeshire.—Whuu't u'r' yi' waan;n? Teviotdale.—Kwhaht er' ee wahntun? Teviotdale, from the dictation of Mr. Murray of Havoick.—Dhe)r' ti'wkwh sahkwhs graow un e dhe Ri'wkwh Hi'wkwh Hahkwh.—Kwhaht er' ee ah nd um? U')m ah nd um naokwht.—Yuuw un mey el gu'ng aowr' dhe deyk un puuw e pey e dhe muunth e Mai y.—Hey)l bey aowr' dhe naow nuuw.

Aberdeen.—Faat foa'r' di'd dhe peer' si'n vreet tl)z mi'dher'?
Glasgow.—Wu)l ait wur' bred n buu;ur' doon dhu waa;ur'.

Lothian.—Mahh' koanshuns! hahng u' Be yli!—Gaang u'wah, laadi! gai tu dhu hoar's, sai xx! un shoo em 'baak ugi'n'!

Norfolk.—Wuuy dao nt yu' paa)mi dhaat dhur tue paewnd yu' ao)mi, bo? Uuy dao nt ao)yu' nao tue paewnd. Yuuw due!

Scoring Sheep in the Yorkshire Dales.—Î. yaan, 2 taih'n, 3 tedhuru, 4 medhuru (edhuru), 5 pimp (pip), 6 saa jis (see zu), 7 laa jis (re ru), 8 sao va (koturu), 9 dao vu (hau nu), 10 dik, 11 yaan uboo n, 12 tain uboo n, 13 tedhur' uboo n, 14 medhur' uboon, 15 jigit, 16 yaan ugeeh'n, 17 tain ugeeh'n, 18 tedhur' ugeeh'n, 19 medhur' ugeeh'n, 20 gin ageeh'n (bumfit).

DIALECTS OF THE PEAK OF DERBYSHIRE FROM THE DICTATION OF MR. THOMAS HALLAM, OF MANCHESTER, A NATIVE OF THE PEAK.

** Mr. Hallam considers that he said a', uo. uow, vaeys, where I seemed to hear and wrote aa, oa', ui'w, va'ys. Mr. Hallam dictated the quantities.

CHAPEL-EN-LE-FRITH VARIETY.

Th) Sòa'ngg u) Sòlumun, Chàapt'ur th)sàekund.

Aú)m th)rôaz u)Shâerun un)th)-

lìlli u)th vàalliz.

2. Lahyk th)lilli umòa'ng thaurnz, sùi'w iz màhý lúuv umòa'ng th)-

dùuwt't'urz.

3. Làhyk th)àappl t'rìy umòa'ng th)t'rìyz u)th wóa'd, sùi'w iz mahy biluuvd umòa'ng th)sòa'nz. Aú sìt)mi dàawn wi graet dlìy òa'nd'ur')iz shàadu, un)iz)frùi'wt wur)swiyt tu)mi

4. Iy bruuwt)mi tu)th)fèch'stin àaws, un)iz)flà'g ôar mi wur luuv.

5. St'raengthu)mi wi)sòa'mut" d'ringk, kùumfurt)mi wi)àapplz: fur

äu)m luuv-sik.
6. Iz lift ont)s oa'nd'ur mi)yaed,

un)iz rìyt ont tlips)mi.

7. Aŭ châarj)yu, ôa dùuwt't'rz u)Jirui'wslum, bi)th)rôaz, un)bi)th)sta'gz u)th)fîylt, uz yöa mun nôadhur stúur, nur wa'kn mijluuv, til)iy)plèeh'zuz.

8. Th)và'yś u)mi)biluuvd! Lui wk, iy kuumz leeh pin oa'pu)th)maawntinz,

sky'ippin oa'pu)th ilz.

9. Mi)bilùuvd)z lahyk u)rôa, ur')u)-yòa'ng stà'g: lùi'wk, iy stòndz ut)-bà'k)u âar)wâu, iy lùi'wks àawt ut)-th)windus, un)shôaz issàel thrùi'w)th)làatiz.

10. Mi)bilùuvd spauk, un)saed tùi'w)mi, Gy'àet òa'p, mi)luuv, mi)-

fâer')un, un kúum uwâi.

11. Fur, lùi'wk, th)wint'ur)z pàast,

un)th)râin)z ôar un)gaun.

12. Th)flàawurz 'ur)kùumin da'pu)th) gràawnd, th) tàhym)z kuumn us)th)bridz singn, un)th)và ys u)th)tuurtl)z êerd i)âar)koa'nt'ri.

13. Th)fig t'riyz ur) gy'aetin griyn fìgz òn, un)th)vàhynz gy'in u)nàhys Gy'aet smael wi)th)yoa'ng graips. òa'p, mi)luuv, mi)faer')un, un)kuum

14. Oá màhy dôav, uz)urt)i)th)tlìfs u)th)ròk, i)th)såikrit spòts u)th) ståerz, láe)mi sìý dhi)fàis, lae)mi êer dhi)và'ys; fur)dhi) và'ys is swìyt, un)dhi)fâis iz vàerri pràati.

TADDINGTON VARIETY.

Th)Sòa'ngg u)Sòlumun, Chàaptur th)saekund.

1. Aú)m th)rôaz u)Shâerun un)th)lìlli u)th vàalliz.

2. Ús th)lilli umòa'ng thaurnz, sôo iz máu lúuv umòa'ng th)dùuwtturz.

3. Us th)àappl tràey umòa'ng th)traeyz u)th wôa'd, sôo)z máu biluuvd umòa'ng th)sòa'nz. Aú sìt dàawn wi grêet dlàey òa'ndur')iz shàadu, un)iz)frì'wt wur)swaeyt tú)mi)tâist.

 Aèy brùuwt)mi tu)th)fêestin àaws. un)iz)flà'g ôar)mi wur lúuv.

5. Ky aeyp mi oa'p wi' soa'mut. dringk, kuumfurt)mi wi)aapplz; fur äu)m luuv-sik.

6 Iz lìft ond)z oa'ndur mi)yaed, un)-

iz racyt ond tlips)mi.

7. Aü tàel)yu, ôa dùuwtturz u)Jiruuwslum, bi)th roaz, un)bi)th)sta'gz u) th faeylt, dhut you mun noadhur stúur nur waakn mau lúuv, tìl aey lahyks.

8. Th)vanys u mi)biluuvd! Luuwk, aey kuumz leeppin da pu)th)maawn-

tinz, sky'ippin oa'pu)th ilz.

9. Mi)biluuvd)z lahyk u)rôa, ur')u)yòa'ng stà'g: lùuwk, acy stòndz ut)th)baak)u aar)wau, aey luuwks aawt ut)th)windus, un)shôaz issàel thruuw)th)laatiz.

Mi)biluuvd spauk, un)saed 10. tùuw)mi, Gy'àer')òa'p, mi)luuv, mi)-

fâer')un, un)kùum uwêe.

11. Fur, luwk, th) wintur)z paast,

un)th)rêen)z ôar un)gáun.

12. Thiflaawurz ur)kuumin oa'pu)th)gràawnd, th)tàhym)z kuumn us)th)bridz singn, un)th)vahys u)th)tùurtl)z ĉerd i)âar)kòa'ntri.

13. Th)fìg tràeyz ur)gy'àctin gràeyn fìgz òn, un)th)vàhynz gy'ìn u)nàhys smàel wi)th)yòa'ng grâips. Gy'àcr')-òa'p, mi)lúuv, mi)facr')un, un)kùum

uwêe.

14. Oâ máu dôav, uz)urt)i)th)nìks u)th)ròk, i)th)sêekrit spòts u)th)stâerz, làe)mi saey dhi)fâis, lae)mi êer dhi)vàhys; fur)dhi)vàhys is swaeyt, un)dhi)fâis iz vàerri pràati.

^{*} Separate Copies of this Notice and Appendix on Glossic will be sent on application to the Author.

CHAPTER VII.

ILLUSTRATIONS OF THE PRONUNCIATION OF ENGLISH DURING THE FOURTEENTH CENTURY.

§ 1. Chaucer.

CRITICAL TEXT OF PROLOGUE.

In accordance with the intimation on p. 398, the Prologue to the Canterbury Tales is here given as an illustration of the conclusions arrived at in Chap. IV., for the pronunciation of English in the xiv th century. But it has been necessary to abandon the intention there expressed, of following the Harl. MS. 7334 as closely as possible, for since the passage referred to was printed, the Chaucer Society has issued its magnificent Six-Text Edition of the Prologue and Knight's Tale, and it was therefore necessary to study those MSS. with a view to arriving at a satisfactory text to pronounce, that is, one which satisfied the laws of grammar and the laws of metre better than the reading of any one single MS. which we possess. For this purpose the systematic orthography proposed on p. 401, became of importance. The value of exact diplomatic reprints of the MSS, on which we rely, cannot be overrated. But when we possess these, and endeavour to divine an original text whence they may have all arisen, we ought not to attempt to do so by the patchwork process of fitting together words taken from different MSS., each retaining the peculiar and often provincial orthography of the originals. The result of such a process could not but be more unlike what Chaucer wrote than any systematic orthography. Chaucer no doubt did not spell uniformly. It is very difficult to do so, as I can attest, after making the following attempt, and probably not succeeding. But a modern should not venture to vary his orthography according to his own feelings at the moment, as they would be almost sure to lead him astray. Whenever, therefore, a text is made out of other texts some sort of systematic orthography is inevitable, and hence, notwithstanding the vehement denunciation of the editor of the Six-Text Edition, I have made trial of that one proposed on p. 401, in all its strictness. The result is on the whole, better than could have been expected. Notwithstanding the substantial agreement of the Harleian 7334, and the Six New Texts, there is just sufficient discrepancy to assist in removing almost every difficulty of language and metre, so far as the prologue is concerned, and to render conjecture almost unnecessary. The details are briefly given in the footnotes to the following composite text.

PRONUNCIATION OF LONG U AND OF AY, EY AS DEDUCED FROM A COMPARISON OF THE ORTHOGRAPHIES OF SEVEN MANUSCRIPTS OF THE CANTERBURY

The investigations in Chap. IV. for the determination of the pronunciation of the xxv th century, were avowedly founded upon the single MS. Harl. 7334 (suprà p. 244). Now that large portions of six other MSS. have been diplomatically printed, it is satisfactory to see that this determination is practically unaffected by the new The Cambridge and the Lansdowne orthographies introduced. MSS., indeed, present us at first sight with what appears to be great vagaries, but when we have once recognized these as being, not indeterminate spellings of southern sounds, but sufficiently determinate representations of provincial, northern, or west midland, utterances, mixed with some attempts to give southern pronunciation, they at once corroborate, instead of invalidating, the conclusions already obtained. That this is the proper view has been sufficiently shewn in the Temporary Preface to the Six-Text Edition, p. 51 and p. 62, and there is no need to discuss it further.

¹ Temporary Preface to the Six-Text Edition of Chaucer's Canterbury Tales, Part I., by F. J. Furnivall, pp. 113-115. A uniform system of spelling did not prevail in the xrv th century, and as we have seen, can scarcely be said to prevail in the xix th, but variations were not intentional, and the plan I advocate is, from the varied spellings which prevail, to discover the system aimed at, but missed, by the old writer, and adopt it. All varieties of grammar, dialect, and pronunciation, when belonging to the author, and not his scribe, who was often ignorant, and still oftener careless (p. 249), should be preserved, and autographs, such as Orrmin's and Dan Michel's, must be followed implicitly and literatim. In such diplomatic printing, I even object to insertions between brackets. They destroy the appearance of the original, and hence throw the investigator into the editor's track, and often stand in the way of an independent conjecture. At the same time they do not present the text as the editor would shew it, for the attention is distracted by the brackets. The plan pursued for the Prisoner's Prayer, supra pp. 434-437, of giving the original and amended texts in parallel columns, is the only one which fully answers both purposes. Where this is not possible, it it appears to me that the best course to pursue is to leave the text pure, and submit the correction in a note. This serves the purpose of the [] or sic, much more effectually than such disturbances of the text, which are only indispensable when notes are inconvenient. The division of words and capitals of the original should for the same reason be retained. See the Temp. Pref. p. 88.

These MSS. may be looked upon as authorities for the words, but not for the southern pronunciation of the words, and they shew their writers' own pronunciation by using letters in precisely the same sense as was assigned from the Harl. MS. on p. 398 above. Two points may be particularly noticed because they are both points of difference between Mr. Payne and myself, (suprà pp. 582, 583) and in one of them I seem to differ from many of those who have

formed an opinion on the subject.

Long u after an examination of all the authorities I could find, was stated on p. 171 to have been (yy) during the xvi th century. There did not appear to be any ground for supposing it to be different in the xivth century, and hence it was assumed on p. 298 to have had that value at that time. This was strengthened by the proof that (uu), the only other sound which it could have represented, was written ou, p. 305. A further though a negative proof seems to be furnished by the fact that I have not observed any case of long u and ou rhyming together, or being substituted one for the other in the old or any one of the six newly published texts.1 I cannot pretend to have carefully examined them for that purpose, but it is not likely that in my frequent references to them for other purposes, such a marked peculiarity should have escaped me. It has however been already pointed out that in the first half of the xm th century (uu) was represented by u, and not by ou, and for about thirty years, including the end of the xxx th and beginning of the xxv th century, both signs were employed indiscriminately for (uu), and that this use of ou seemed to have arisen from a growing use of u as (yy), pp. 424, 470, 471 note 2, etc.2 Hence the predominance of ou in the be-

¹ Compare fortone, buke in Hampole (suprà p. 410, n. 2). The two orthographies boke, buke, struggle with each other in Hampole. In the Towneley Mysteries, I have also observed the rhyme, goode infude, which however, may be simply a bad rhyme, the spelling is Northern and of the latter part of the xv th century. On examining the Harl. MS. 2253 for the rhymes: bur mesaventur, bure coverture, quoted from the Cam. MS. of King Horn on p. 480, I find that the first rhyme disappears. Thus v. 325, Lumby's edition of the Cam. MSS. has

Went ut of my bur
Wip muchel mefaventur
and the Harl. reads fo. 85,
Went out of my boure,
shame pe mott byshoure;
and v. 649, the Cam. MS. has
heo ferde in to bure
to fen auenture,
and the Harl. has, fo. 87,

Horn ne bohte nout him on

ant to boure wes ygon.

Judging however by the collation in F. Michel's edn. the Oxf. MS. agrees with the Cam. The text is clearly doubtful.

But v. 691, which in the Cam. MS.

he lip in bure under couerture becomes in the Harl. fo. 87, he byht nou in boure,

where the scribe by adopting the orthography ou has clearly committed himself to the pronunciation (uu) and not (yy). It would, however, not be safe to draw a general conclusion from these examples in evidently very untrustworthy texts, which have yet to be properly studied in connection with dialectic and individual pronunciation, supra p. 481.

² On p. 301, note, col. 1, a few instances of the Devonshire substitutes for (uu) are given, on the authority of Mr. Shelly's pronunciation of Nathan Hogg's Letters. The new series of

ginning of the xIV th century and the subsequent strict severance of long u and ou, which seem so far as I have observed, to have been never confused, as short u and ou certainly were (p. 304). The conclusion seems to be inevitable, that long u and ou represented different sounds, and that the long u must have had in the xIV th, what Bullokar in the xVI th century called its "olde and continued" sound, namely (yy). This, however, is directly opposed to Mr. Payne's opinions given on p. 583.

those letters there named, having an improved orthography, using u, a, for (y, æ), -not (a), as there misprinted, has allowed me to make some collections of words, which are curious in connection with the very ancient western confusion of u, e, i, and the pronunciation of long u as (yy). It may be stated that the sound is not always exactly (yy). In various mouths, and even in the same mouth, it varies even in the same mouth, it varies considerably, inclining towards (uu), through (uu?), or towards (**) the labialised (**). The short sound in **did seemed truly (d**). But in **could, **good, **I heard very distinctly (kyd, gyd) with a clear, but extremely short (y), from South Devon peasants in the neighborn of Tetras, Why is the way of bourhood of Totnes. Nor is the use of (yy) or (vu, 22) for (uu) due to any incapacity on the part of the speaker to The same peasant who say (uu). called Combs, (Kyymz) or (Keemz), fit is difficult to say which, and apparently the sound was not determinate, and even echoed the name thus when put to him as (Kuumz), and called brook (bryk), with a very short (y), talked of (muur, stuunz, ruud) for more, stones, road. Mr. Murray, in his paper on the Scotch dialect in the Philological Transactions, has some interesting speculations on similar confusions in Scotch, and on the transition of (u) or (u) through (v) into (v) and finally (u). On referring to pp. 160-3, suprà, the close connection of (uu, yy) will be seen to be due to the fact that both are labial, and that in both the tongue is raised, the back for (uu) and front The passage from (uu) for (yy): to (yy) may therefore be made almost imperceptibly, and if the front is slightly lowered, the result becomes (22). The two sounds (yy, 22) are consequently greatly confused by speakers in Scotland, Norfolk, and Devonshire. Mr. Murray notes the resemblance between (2, 2), -which indeed led to the similarity of their notation in palaeotype-as shewn by Mr. M. Bell's assigning (a) and my giving (a) to the French mute e, which others again make (2h). If then (u) travels through (y, a) to (a), its change to (x) is almost imperceptible, and the slightest labialisation of the latter sound gives (o). Whatever be the reason, there can be no doubt of the fact that (u, y, o, a, o) do interchange provincially now, and hence we must not be surprised at finding that they did so in ancient times, when the circumstances were only more favourable to varieties of speech. These observations will serve in some degree to explain the phenomena alluded to in the text, and also the following lists from Nathan Hogg's second series, in which I retain the orthography of the author (Mr. H. Baird), where we should read u, a as (y, æ) short or long, and other

letters nearly as in glossotype.
EW and long U become (yy), as: blu, buty, cruel, curyiss curious, cut, acute, duce deuce, duty, hu hue yeu, humin human, kinklud conclude, muzic, nu new, pur pure, ruin'd, stu stew, stupid, tru, truth, tun, vlut flute, vu view few, vum fume, vutur future, yuz'd used, zuant suant.

Long and short OO, OU, O, U, usually called (uu, w) become (yy, y) or (\$\var{e}_{\var{e}}\$), as: balu hullahbalo, blum bloom, bruk brook, buk book, chuz choose, cruk crook, cud could, curt court, cus course course, dru through, drupin drooping, du do, gud good, gulden golden, intu, kushin cushton, luk look, lus' nd loosened, minuver manoeuvre, muv move, nun noon, pul'd pulled, pruv prove, puk pook, rum room, shu shoe, shud should, skule school, stud stood, trupin trooping, tu too two to [emphatic, unemphatic ta=(tə)], tuk took, tum tomb, u who, vul full fool, vut foot, yu you, zmuthe smooth, zun soon.

Short U, OO, O usually called (a) become (i), as: blid blood, dist do'st, honjist, unjust, jist just adv., rin run

The second point is extremely difficult, and cannot be so cursorily What was the sound attributed to ai ay, ei ey in Chaucer? The constant confusion of all four spellings shows that it was one and the same. Here again the voice of the xvith century was all but unanimous for (ai), but there is one remarkable exception, Hart, who as early as 1551 (in his MS. cited below Chap. VIII, § 3, note 1), distinctly asserts the identity of the sounds of these combinations with that of e, ea, that is (ee). For printing this assertion in 1569 he was strictly called to order by Gill in 1621, suprà p. 122. All the other writers of the xvi th century, especially Salesbury and Smith distinctly assert that (ai) was the sound. Hence on p. 263, (ai) was taken without hesitation to be the sound of ay, ey, in Chaucer. We are familiar with the change of (ai) into (ee), p. 238, and with the change of (ii) into (ei, ai), p. 295, but the change of (ee) into (ai), although possible, and in actual living English progress (p. 454, n. 1), is not usual. There was no reason at all to suppose that ay could have been (ii), and little reason to suppose that it would have been (ee) before it became (ai). On examining the origin of ay, ey, in English words derived from ags. sources, the y or i appears as the relic of a former g = (gh, gh, J) and then (i), which leads irrresistibly to the notion of the diphthong (ai), p. 440, l. 14, p. 489. But it certainly does not always so arise, and we have seen in Orrmin (ib.) that the ZZ = (J) was sometimes as pure an insertion as we occasionally find in romance words derived from the Latin,2 and as we now find

[also. to urn], rish'd rushed, tich'd touched, vlid flood, wid'n would not, winder wonder, wisser worser, zich such, zin sun son, zmitch snutch.

Short E, I, usually called (e, i) are frequently replaced by (e) or (a), as: bevul befell, bul bell, bulch'd belohed, burry'd buried, churish cherish, eszul himself, etszul itself, mezul myself, mulkin milking, muller miller, purish perish, shullins shillings, spul spell, spurit spirit [common even in London, and compare syrop, stirrup], tullee tell you, turrabul terrible, ulbaw'd elbowed, vuller fellow [no r pronounced, final or pre-consonantal trilled (r) seems unknown in Devonshire], vulligge village, vulty filthy, vurrit ferret, vury very, vust first, wul well, wulvare welfare, yul yell, yur'd heard, zmul smell, zulf self,

The words zup'd swept, indud indeed, dud did done, humman hummen woman women, do not exactly belong to any

of these categories.

The above lists, which, being only derived from one small book, are necessarily very incomplete, serve to shew the importance of modern dialectic study in the appreciation of ancient and therefore dialectic English (p. 581).

1 Not in Scotch, where the spellings ai, ei seem to have been developed independently in the xv th century, for the Scotch long a, e, and perhaps meant (ac, ee), compare Sir T. Smith, supra p. 121, 1. 18. These spellings were accompanied by the similar forms oi, ui, oui for the long o, u, ou, perhaps = (ov, yv, uv), though the first was not much used. We must recollect that in Scotch short i was not (i) or (i), but (e), and hence might easily be used for (v) or (e) into which unaccented (e) readily degenerates. For this information I am indebted to Mr. Murray's paper on Scotch (referred to in the last note), which was kindly shewn to me in the MS. The notes there furnished on the development of Scotch orthography are highly interesting, and tend to establish an intentional phonetic reformation at this early period, removing Scotch spelling from the historical affiliation which marks the English.

2 "In Italian, Spanish, Portuguese, and Provençal, Latin A remains unaltered. Some deviations into a or e must be admitted... The most important and frequent case is when a by

in English after the sound of (ee) in what many persons recognize as the "standard" pronunciation of our language, for instance (neeim) for name. There are a few straggling instances in even xiii th century MSS, where ay appears to rhyme to e, the chief of which turn on apparently a dialectic pronunciation of saide as sede, which is also an orthography occasionally employed (p. 484, l. 15, p. 481, l. 33). Dr. Gill, 1621 (Logonomia p. 17), cites (sed) as a northern pronunciation for (said), and classes it with (saa) for (sai). Mr. Payne has pointed out similar cases in the Owl and Nightingale, v. 349, 707, 835, 1779. The orthography sede occurs also, v. 472, 548, 1293, and probably elsewhere. Mr. Payne also notes the less usual rhymes: bigrede upbreide 1411, misrede maide 1061, grede maide 1335. These rhymes are certainly faulty, because in each case the ags. has a g in the second word but not in the first, and we cannot suppose them to have rhymed at this early period. In Floris and

the action of an inserted coalescing ior e, according to the individual tendency of the language, passes into ai, or ei, or e and ie: prov. air, sp. aire from aer: prov. primairan (otherwise only primer primier), port. primeiro, span. primero, it. primiero, from primarius; prov. esclairar from esclariar which also exists; prov. bais, port. beijo. span. beso from basium; prov. fait, port. feito, span. hecho from factus c being palatalised into i. ... vowel has suffered most in French, where its pure sound is often obscured into ai, e and ie. We must first put aside the common romance process, just noticed, by which this obscuration is effected by an inserted i as in air, premier, baiser, fait." Translated from Diez, Gr. der rom. Spr. 2nd. ed. i. 135.

1 The Jesus Coll. Oxf. MS. reads

seyde in each case.

2 The orthography and rhymes of the Owl and Nightingale as exhibited in the Cott. MS. Calig. A. IX., followed by Wright, in his edition for the Percy Society, 1843, are by no means immaculate. The MS. is certainly of the xiii th century, before the introduc-tion of ou for (uu), that is, before 1280 or probably before the death of Henry III., 1272, (so that, as has been conjectured on other grounds, Henry II. was the king whose death is alluded to in the poem), and is contained in the same volume with the elder text of Lajamon, though it is apparently not by the same scribe. Nor should I be inclined to think that the scribe was a Dorsetshire man, although the poem is usually ascribed to Nicholas de Guildford, of Portisham, Dorsetshire.

The confusions of e i, o e, e a, recall the later scribe of Havelok. Dreim 21, cleine 301, are obvious scribal errors, corrected to drem clene in the Oxf. MS., and: crei 334, in Oxf. MS. crey, although put in to rhyme with dai, must be an error for eri. We have cases of omitted letters in: rise wse 53, wrste toberste 121, wlite wte 439, for wise, verste (?), wite. There are many suspicious rhymes, and the following are chiefly assonances: worse mershe 303, heisugge stubbe 505, worde forworthe 547, igremet of-chamed 931, wise ire 1027, oreve idorve 1151, flesche cwesse 1385, fliste viest 405, and, in addition to the ei, e rhymes cited in the text, we have: forbreideth nawedeth 1381, in Oxf. MS. ne awedep. As to the present pronunciation of ay, ey in Dorsetshire, the presumed home of the poet, Mr. Barnes gives us very precise information: "The diphthongs at or ay, and ei or ey, the third close long sound [that is, which usually have the the sound of a in mate], as in May, hay, maid, paid, rein, neighbour, prey, are sounded-like the Greek at, -the a or e, the first open sound, as a in father, and the i or y as ee, the first close sound. The author has marked th a of diphthongs so sounded with a circumflex: as mây, hây, mâid, pâid, vâin, nâighbour, prây." Poems of Rural Life, 2nd ed., p. 27.—That is, in Dorsetshire the sound (ai), which we have recognized as ancient, is still prevalent. This is a remarkable comment upon the false rhymes of the MSS. Stratmann's edition, 1868, is of no use for the present investigation, on account of its critical orthography.

Blancheflur, Lumby's ed. occurs the rhyme: muchelhede maide 51, which is similarly faulty. See also p. 473 and notes there. have likewise seen in some faulty west midland MSS. belonging to the latter part of the xv th century, (suprà p. 450, n. 2), that ey was regarded as equivalent to e. In the Towneley Mysteries we also find ay, ey, tending to rhyme either with a or e. In fact we have a right to suppose that in the xv th century, at least, the pronunciation of ey, ay as (ee) was gaining ground, for we could not otherwise account for the MSS. mentioned, for the adoption of the spelling in Scotch in 1500, p. 410, n. 3, and for the fact that Hart, —who from various other circumstances appears to have been a West Midland man—seemed to know absolutely no other pronunciation of ay than (ee) in 1551.2 We have thus direct evidence of the coexistence of (ee, ai) in the xvith century, each perhaps limited in area, just as we have direct evidence of the present coexistence of both sounds in high German (p. 238), and Dyak (p. 474, note, col. 2). Such changes do not generally affect a whole body of words suddenly. They begin with a few of them, concerning which a difference prevails for a very long while, then the area is extended, till perhaps the new sounds prevail. We have an instance of this in the present coexistence of the two sounds (0, u)for short u, p. 175 and notes. It is possible that although Gill in 1621 was highly annoyed at maids being called (meedz) in place of (maidz) by gentlewomen of his day (suprà, p. 91, 1. 8), this very pronunciation might have been the remnant of an old tradition, preserved by the three rhymes just cited from the xxxx th century to the present day, although this hypothesis is not so probable as that of scribal error. And if it were correct, it would by no means

¹ On consulting the Auchinleck MS. text of Floris et Blancheflur, the diffi-culty vanishes. Lumby's edition of the Cam. MS. reads, v. 49:

bu art hire ilich of alle binge, Both of femblaunt and of murninge, Of fairnesse and of muchelhede,

Butepu ert a man and heo a maide; where the both of the second line makes the third line altogether suspiciously like an insertion. The Auchinleck MS., according to the transcription kindly furnished me by Mr. Halkett, the librarian of the Advocates Library, Edinburgh, reads, v. 53:

bou art ilich here of alle binge Of semblant and of mourning But bou art a man and the is a maide pous be wif to Florice faide. Another bad rhyme in the Cam. MS. is v. 533.

Hele ihc wulle and nobing wreie Ower beire cumpaignie which in the Abbotsford Club edition of the text in the Auch. MS. runs thus, v. 518:

To the king that the hem nowt biwreie

Where though thai were fiker to dethe.

The editor suggests biwreipe, which would not be a rhyme. The real reading is manifestly to deye, arising, as Mr. Murray suggests, from the common MS. confusion of y, b. Admiral is both in the Auch. and Cott. MSS. constantly spelled -ayl, and hence we must not be offended with the rhyme, Admiral confail 799, for there was evidently an uncertain pronunciation of this strange word.

² This day (9 July, 1869) a workman, who spoke excellent English to me, called specially (spii·seli). he any idea that others said (spes eli)? The facts in the text are perhaps partly accounted for by the influence of the Scotch orthography and pronunciation,

referred to on p. 637, n. 1.

prove that the general pronunciation of ay in all words from ags. was not distinctly (ai) and that the (ee) pronunciation was not

extremely rare.

In a former investigation it was attempted to shew that Norman French ei, ai, had at least frequently the same sound (ai), suprà pp. 453-459. Mr. Payne on the contrary believes that the sound was always pure (ee), and that the Norman words were taken into English, spellings and all, retaining their old sounds. He then seems to conclude that all the English ay, ey, were also pronounced with pure (ee), and maintains that this view agrees with all the observed facts of the case (p. 582). Prof. Rapp also, as we shall see, lays down that Early English Orthography was Norman, and as he only recognizes (ee) or (EE) as the sound of Norman ai, of course he agrees practically with Mr. Payne. Modern habits have induced perhaps most readers to take the same view, which nothing but the positive evidence of the practice of the xvi th century could easily shake.1 But it would seem strange if various scribes, writing by ear, and having the signs e, ee, ea, ie, at hand to express the sound (ee), should persist in a certain number of words, in always using ey, ay, but never one of the four former signs, although the sounds were identical. This is quite opposed to all we know of cacographists of all ages, and seems to be only explicable on the theory of a real difference of sound, more marked than that of (EE, ee). Nay, more, some occasional blunders of e for ey, etc., would not render this less strange to any one who knows by painful experience (and what author does not know it?) that he does not invariably write the letters he intends, and does not invariably see his error or his printer's or transcriber's errors when he revises the work. mistake of e for ey we might expect to be more frequent than that of ay for e. When the writer is not a cacographist, or common scribe, but a careful theoretical orthographer as Orrmin or Dan Michel, the absolute separation of the spellings e, ey becomes evidence. We cannot suppose that Dutchmen when they adopted pais called it anything but (pais), why then should we suppose Dan Michel, who constantly employs the spelling pais,2 pronounced

¹ I was glad to learn lately from so distinguished an English scholar as Prof. H. Morley that he was always of opinion that ay, ey, were (ai) and not (ee).

(ee).

² Mr. Morris's index to Dan Michel's Ayenbite refers to p. 261, as containing pese for peace. I looked through that page without discovering any instance of pese, but I found in it 11 instances of pais, pays and 3 of paysible. Thinking Dan Michel's usages important, I have extracted those words given in the index, which of course does not refer to the commonest ags. words of constant occurrence. This is the list, the completeness of which is not guaranteed, though probable: adreynt,

adraynk, agraybi, etc., anpayri, aparceyue, apayre, asayd, asayled, atrayt, bargayn, batayle, baylif, baylyes, bayl, contraye, cortays, cortaysie, couaitise, dayes, defayled, despayred, eyder either, eyr = air, eyren = eggs, eyse = ease, faili, fayntise, fornayce, germayn, graynes, greyner, longaynes, maimes, maine= retinue, maister, mayden, maystrie, meseyse, meyster, nesebores, nesen, ordayni ordenliche, oreysonne, paye = please, payenes = pagans, pays, paysible, plait, playneres, playni, playty, poruaye), porueyonce praysy, quaynte, queayntese, queyntise, raymi, [ags. reomian hryman, to cry out,] strait, strayni, tuay, uileynie, uorlay, wayn = gain, wayt, weyuerindemen, yfayled, zaynt.

otherwise? And when we see some French words in Chaucer always or generally spelled with e which had an ai in French, as: resoun 276, sesoun 348, pees 2929, plesant 138, ese 223, 2672, why should we not suppose that in these words the (ee) sound was general, but that in others, at least in England, the (ai) sound prevailed? Nay more, when we find ese occasionally written eyse for the rhyme in Chaucer (supra p. 250 and note 1, and p. 265), as it is in Dan Michel's prose, why should we not suppose that two sounds were prevalent, just as our own (niidh:1, noidh:1) for neither, and that the poet took the sound which best suited him? This appears to me to be the theory which best represents all the facts of the case. It is also the theory which best accords with the existing diversities of pronunciation within very narrow limits in the English provinces. It remains to be seen how it is borne out by the orthography of the Ha. Harleian 7334, and the six newly published MS. texts, E. Ellesmere, He. Hengwrt, Ca. Cambridge, Co. Corpus, P. Petworth, and L. Lansdowne of the Canterbury Tales. For this purpose I have looked over the prologue and Knightes Tale, and examined a large number, probably the great majority of the cases, with the following results. The initial italic words, by which the lists are arranged, are in modern spelling, and where they are absent the words are obsolete. Where no initials are put, all the MSS. unnamed agree in the preceding spelling so far as having one of the combinations ai, ay, ei, ey is concerned, small deviations in other respects are not noted, but if any other letter is used for one of the above four it is named. The numbers refer to the lines of the Six Text edition, and they have frequently to be increased by 2 for Wright's edition of the Harleian MS.

LIST OF WORDS CONTAINING AY, EY IN THE PROLOGUE AND KNIGHTES TALE.

Anglosaxon and Scandinavian Words.

again, agayn 991 against, ajens Ca., ageyns 1787 aileth, eyleth 1081 ashes, aisshes Co., asshen 2957 bewray, bewreye 2229 day, day, 19 and frequently die, deyen Ca., Co., dyen E. He. P. dyjen L. 1109, deyde 2846 dry, dreye Ca., drye 420, 1362, dreye [rh. weye] 3024 dyer, deyer Ha., dyere 362 eye, eye E. Ca., eyghe P., yhe Ha. L., iye He. 10, eyen E. He., eyghen Ha. P., ey;yyn Ca., yghen Co., yhen L. 267 and frequently fain, fayn 2437 fair, faire 1685. 1941 flesh, fleissh Ha. Co., flessh 147 height, heght P., heighte 1890 laid, leyde 1384 and frequently

lay, lay 20 and frequently

nails, nayles 2141 neighbour, nyshebour Ca., neighebore 535 neither, neither 1135 nigh, neigh H. He., neyh Co., nyghe P., nyhe L., nyh Ca,, ny E., 732 said, seyde 219, 1356, and frequently say, seyn 1463 seen, seyn E. He. Ca. Co. L., seen Ha., sene P. 2840 slain, slayn 992, 2038, 2552, 2708; slayn P. L., sleen 1556, sle sleen 1859 sleight, sleight 604 spreynd Ha. E. He. Co. P., sprend Ca., sprined L. 2169 two, tweye 704 waileth, wayleth 1221 way, way 34, 1264, and often. weighed, weigheden 454 whether, wheither E. He., whethir Ha., wheher Ca. Co. L., whedere P., 1857

maidens, maydens 2300

FRENCH WORDS.

acquaintance, aqueyntaunce 245 aïeul, aiel E. He. Ca. ayel Ha., ayell Co. L. eile P. 2477

air, eir 1246 apayd [rh. ysaid] 1868

apparelling, apparaillynge 2913 array, array 41 73, and often. attain, atteyne 1243

availeth, auailleth 3040 bargains, bargaynes 282

barren, barayne 1244, baran L., bareyn 1977

battle, bataille 988, 2540

braided, breided P., broyded E. He. Ca. Co., browded Ha. L, 1049

caitiff, catiff P., caytyf 1552, 1717, 1946 certain, certeyn 204 and often. chain, cheyne 2988

châtaigne, chasteyn 2922 chieftain, chevetan Ha., chieftayn 2555 company, compaignye E. He. Co. P.,

cumpanye Ca., companye Ha. L. 331, compaignye E. He. L., cumpanye Ca. Co. P., company Ha. 2105, 2411

complain, compleyn 908 conveyed, convoyed E., conveyed 2737 counsel, conseil Ha. E. He. Co. P.,

counsel L., cuntre Ca. 3096 courtesy, curteisie E. He. Ca., curtesie

Ha. Co. P. L. 46, 132 dais, deys Ha. E. He. Ca. Co. P. dese [rh. burgeise] L. 370

darreyne, 1609, 2097 debonnair, debonnaire [rh. faire] 2282

despair, dispeir 1245 dice, deys Ca., dys 1238 disdain, disdeyn 789

displayeth, desplayeth 966 distraineth, destreyneth 1455, 1816

dozen, doseyne 578 fail, faille 1854, 2798

finest, feynest Ca., fynest 194 florin, floreyn Ca. Co. P., floren Ha.

., floryn E. He. 2088 franklins, frankeleyns 216 fresh, fresshe Ha. E. He. P. L., frossche Ca., freissche Co., 92, [freisch Ha.]

2176, 2622 furnace, forneys 202, 559 gaineth, gayneth 1176, 2755 gay, gay 73

P. 453

golyardeys 560 harnessed, harneysed 114, 1006, 1634,

kerchiefs, keverchefs Ha., couercheis Ca. [the proper Norman plural, according to Mr. Payne], couer-chiefs E. He. Co. L., couerchefes

leisure, levser 1188 Magdalen, Maudelayne 410

maintain, maynteyne H. E., mayntene He. Ca. Co. P., maiten L. 1778

master, mystir Ca., maister 261 mastery, maistrie 165 meyned 2170 money, moneye 703 ordained, ordeyned 2553 paid, ypayed 1802 pain-ed, peyned 139, peyne 1133 painted, peyntid 1934, 1975 palace, paleys 2513 palfrey, palfrey 207, 2495 plain, pleyn 790, 1464

plein, pleyn 315 portraiture, portreiture Ha. E. He. Ca. Co., pourtrature P. L. 1968, [purtreture Ha. 2036

portray, portray 96

portrayer, portreyor Ha., portreitour E., purtreyour He., purtreiour Co., purtraiour P., portretour Ca., purtreoure L., 1899

portraying, portraying Ha., portreying Ca. Co.. purtraiynge P., portreyynge E. He., purtreinge L. 1938

pray, preyen 1260 prayer, prayer 2226

purveyance, purveiance E. He., pur-ueance Ha. Co. P. L. puruyance Ca. 1665, purueiance E. H., purueance Ha. Co. P. L., puruyance Ca. 3011

quaint 1531, 2321, 2333, 2334 raineth, reynith 1535 reins, reynes 904 sovereign, souereyn 1974

straight, streite 457, stryt Ca., streyt 1984

suddenly, sodanly L., sodeynly 1530, sodeinliche 1575 sustain, susteyne Ca. L., sustene 1993

trace, trays 2141 turkish, turkeys 2895

turneiynge E. He. Co. turneynge Ha., turnyinge Ca. tornynge L., tornamente P. 2557

vain, veyn 1094 vasselage Ha. E. He. Co. L., vassalage P., wasseyllage Ca. 3054

vein, veyne 3, 274 verily, verraily E. He. Ca. Co. verrely P. L., verrily Ha. 1174.

very, verray 422 villany, vileynye E. He., velany Ca., L., vilonye Ha. Co. P. 70, [vilanye Ha.] 740

waiting, waytinge 929

The general unanimity of these seven MSS. is certainly remarkable. It seems almost enough to lead the reader to suppose that when he finds the usual ay, ey replaced by a, e, i in any other MSS., the scribe has accidentally omitted one of the letters of the diphthong, which being supplied converts a, e, i into ay, ey, ai or ei respectively. Thus when in v. 1530 all but L. use ey or ay, and in v. 1575 all, including L., use ey in sodeynly, sodeynliche, we cannot but conclude that sodanly in L. 1530, is a clerical error for sodaynly. We have certainly no right to conclude that the a was designed to indicate a peculiar pronunciation of a as ay or conversely. But it will be best to consider the variants scriatim as they are not many in number.

Consideration of Variants in the Last List.

Anglosaxon and Scandinavian Words.

Against 1787 has still two sounds (ageenst, agenst) which seem to correspond to two such original sounds as (again agen).

Ashes, aisshes Co. 2957 represented really a duplicate form, as appears from its having been preserved into the xvI th century, p. 120, l. 6.

Die 1109, see variants on p. 284. Dry 420, see variants on p. 285.

Dyer, the general orthography dyer 362 is curious, for the ags. deagan would naturally give deyer, which however is only preserved in Ha., the rest giving dyere, and the Promptorium having dyyn; Ha. has deye in 11037. It would almost seem as if habit had confused the two words dye, die, and hence given the first the same double sound as the second. There is no room for supposing the sound (dee) in either case.

Eye 10, see variants on p. 285.

Flesh, 147 is one of the words mentioned on p. 265, as having two spellings in Ha. see also p. 473 note I, for a possible origin of the double pronunciation.

Height, height P. 1890 is of course a clerical error for heighte.

Neighbour 535, follows nigh in its

Nigh 732, 535. The variants here seem to shew that this word should be added to the list given on pp. 284-6, as having a double pronunciation, especially as we have seen that the (ii) sound is preserved in Devon, p. 291, as it is in Lonsdale.

Seen. The orthography seyn 2840 for seen is supported by too many MSS. to be an error, it must be a du-

plicate form, retaining in the infinitive the expression of the lost guttural, which crops up so often in different parts of this verb, Gothic saihwan, compare the forms on p. 279.

Slay 992, see p. 265; the double sound (ee, ai) may have arisen from the double ags. form, without and with the guttural, the latter being represented by (ai) and the former by (ee), which is more common.

Spreind, isprend, isprind 2169 must be merely clerical errors for ispreined, as in most MSS., because both words rhyme with ymeynd, which retains its orthography in each case.

Whether, 1857, has certainly no more title to (ai) than beat or them, but nevertheless we have seen Orrmin introduce the (i) or (i) into these words, 6, 489, hence it is not impossible that there may have been some provincials who said wheider, but still it is more probable that the ei of E. and He. in 1857 are clerical errors. The word is not common and I have not noted another example of it in E. He.

FRENCH WORDS.

Barren, baran L. 1977, must be a clerical error for barayn.

Braid 1049, seems to have had various sounds, corresponding to the ags. bregdan, icel. bregda, and to the French broder, which would give the forms breyde, browde. while broyde would seem to be an uncertain, or mistaken mixture of the two (braide, brunde, brúide). We do not find brede (breede). but as the g was sometimes omitted even in ags. it would have been less curious than brayde.

Caitiff. The orthography eatiff P. 1552, 1717, 1946, being repeated in

three places. although opposed to the other six MSS. which determine caytif to be the usual form, may imply a different pronunciation rather than be a clerical error. The French forms of this derivative of the Latin captivus, as given by Roquefort are very numerous, but all of them contain i, or an e derived from ai, thus: caitif, caiptif, caitieu, caitis, caitiu, caitivié, cetif, cetis, chaitieu, chaitif, chaitis, chaitiu, cheitif, chetif, chety, quaitif, quetif. Roquefort gives as Provençal and Languedoc forms: caitiou, caitious, caitius, caitivo. The Spanish cautivo has introduced the labial instead of the palatal modification, while the Italian only has preserved the a pure by assimilating p, thus, cattivo. If then the a in P. was intentional, it was very peculiar.

Chieftain, cheveten Ha. 2555, should according to the general analogy of such terminations be cheveteyn, and it will then agree with the other MSS.

Company. In compaignye 331, 2105, 2411, the i is conceived by M. Francisque Michel to have been merely orthographical in French, introduced to make gn moville, just as i was introduced before U to make it moville. Compare also p. 309, n. 1, at end. It is very possible that both pronunciations prevailed (kumpainiie, kumpaniie) and that the first was considered as French, the latter as English. There is no room for supposing such a pronunciation as (kumpeeniie) with (ee).

Conveyed. Convoyed E. 2737 is not a variant of the usual conveyed, but another word altogether, a correction of the scribes.

Counsel, counsel L. 3096, is probably a clerical error for counseil as in the other MSS.

Courtesy. Curteisye 46, vileynye 70, may be considered together. They were common words, and the second syllable was usually unaccented, whereas in curteis, vileyn, it was frequently accented. Hence we cannot be surprised at finding ey strictly preserved in the latter, but occasional deviations into non-diphthongal sounds occurring in the former. Careful scribes or speakers seem, however, to have preserved the ey of the primitive in the derivative. The vilenye of Ha. Co. P. 70, which is replaced by vilanye in Ha.

740, serves to corroborate this view, as evidently the scribe did not know how to write the indistinct sound he heard, a difficulty well known to all who have attempted to write down living sounds. See also Mr. Payne's remarks, supra p. 585. To the same category belong the variants of portraiture, purveyance, verily.

Dais, dese L. for deys = dais 370, in opposition to the six other MS. is probably a clerical error for deyse the final e being added also to the rhyming word burgeise in L. which retains the i.

Dice. Deys Ca. 1238 for dys is clearly an error as shewn by the rhyming word paradys, but dys itself seems to have been accommodated to the rhyme for dees, which occurs in Ha. 13852, and is the natural representative of the French dés.

Finest. The orthography feynest Ca. 194, must be a clerical error.

Florin. The floren, florin, floreyn 2088 may be concurrent forms of a strange word, and the last seems more likely to have been erroneous.

Fresh 92, had no doubt regularly (ee), but the older (ai) seems to have been usual to some, the frosshe of Ca. is a provincialism of the order noted on p. 476

Kerchiefs. Couercheis Ca. 453, is probably a mere clerical error for courchefs, i having been written for f, as we can hardly suppose the provincial scribe of Ca., to have selected a Norman form by design.

Maintain. Maynteyne 1778, susteyne 1993, belong to the series of words derived from tenere. There is no disagreement respecting the ay in the first syllable of maynteyne; sustene is fully supported by the rhyme, p. 265, 1. 1, and hence mayntene, sustene are probably the proper forms. I have unfortunately no note of the Chaucerian forms of obtain, detain, retain, contain, appertain, entertain, abstain, but probably -tene would be found the right form. The spelling ey and pronunciation (ai) may have crept in through a confusion with the form -teyne=Lat. -tingere, of which I have also accidentally been guilty p. 265, 1. 25, as: atteyne, bareyne, must rhyme, 1243, 8323, and as -stringere produces -streyne 1455, 1816 in all MSS.

Master, mystir Ca. 261 for master is probably a clerical error.

Portraiture 1968, portrayer 1899; the variants may be explained as in Courtesy, which see.

Portraying. In portreyyng, portreyng 1938 there is an omission of one y on account of the inconvenience of the yy in the first form, overcome

by changing the first y into i in P. Purveyance 1165, the variants may be explained as in Courtesy, which see. Straight. Stryt Ca. 1984, must be a clerical error for streyt, as the ab-

sence of e is quite unaccountable.

Suddenly. Sodanly L. 1530 must, as we have seen p. 643, be an error for

Sustain 1993 see Maintain.

Turneynge Ha. 2557; the variants are to be explained as those of portraying, which see.

Verily 1174, the variants may be explained as in Courtesy, which see.

Villany 70, see Courtesy.

Wasseyllage Ca. 3054, certainly arose from a confusion in the scribe's mind, vasselage valour being unusual, he reverted to the usual wasseyl for an explanation, and in wasseyl we have an ey for an ags. e, which may be compared with ey for ea in Orrmin, suprà

The natural effect of this examination has been to place the variants rather than the constants strongly before the reader's mind. He must therefore recollect that out of the total of 111 words the following 73, many of which occur very frequently, are invariably spelt with one of the phonetically identical forms ai, ay, ei, ey, in each of the seven MSS. every time they occur:

again, aileth, bewray, day, fain, fair, laid, lay, maidens, nails, neither, said, say, sleight, two tweye, waileth, -acquaintance, aieul, way, weighed .air, apayd, apparelling apparaillynge, array, attain, availeth, bargains, battle bataille, certain, chain, chataigne, complain, darreyne, debonnair, despair, dice, disdain, displayeth, distraineth, dozen, fail, franklins frankeleyns, furnace forneys, gaineth, gay, golyardeys, harnessed harneysed, leisure, Magdalen Maudelayne, mastery, meyned, money, ordained, paid, pained, painted, palace paleys, palfrey, plain, plein, portray, pray, prayer, quaint, raineth, reins, sovereign, trace trays, turkish turkeys, vain, vein, very, wailing.

On the other hand, the variants only affect 38 words, of which few, except those already recognized to have two forms in use, occur more than once, while the variants confined to one or two MSS. display no manner of rule or order, and are far from shewing a decided e form as the substitute for ay, ey. They may be classified as follows:

15 CLERICAL ERRORS: height heght, spreyned sprend sprined, whether wheither, -- barren baran, chieftain, chevetan, counsel counsel, dice deys, finest feynest, kerchiefs couercheis, maintain maynteyne mayntene, master mystir, straight stryt, suddenly sodanly, sustain susteyne, turneiynge turnyinge tornynge.

12 Double Forms: ashes aisshes asshen, die deyen dyen, dry dreye drye, dyer dyere deyer, eye eighe yhe, flesh fleissh, flessh, neighbour neighebore nyihebour, nigh neigh nyghe, seen seyn seen, slain slayn sleen, --- braided

breided browdid, fresh fresshe freisshe.
6 Indistinct Unaccented Sylla-

BLES: courtesy courteisie curtesie, portraiture portreiture pourtrature, portrayer portreyor purtreoure, purveyance purveiance purueance puruyance, verily verraily verrely verrily, villany vileynye velany vilonye.

5 MISCELLANEOUS: caitiff may have been occasionally catiff as well as caytif -convoyed was a different reading, not an error for conveyed being a foreign coin may have been occasionally mispronounced floreyn -portreing was an orthographical abbreviation of portreiynge-- 9.008seyllage was a manifest error for the unusual vasselage, the usual wasseyl occurring to the scribe.

The variants, therefore, furnish almost as convincing a proof as the constants, that ay, ey represented some sound distinct from e (ee). But if there was a distinct sound attachable to these combinations ay, ey, in Chaucer's time, what could it have possibly been but that (ai) sound, which as we know by direct evidence, subsisted in the pronunciation of learned men and courtiers (Sir T. Smith was secretary of state) during the xvi th century, and which the spelling used, and no other, was calculated to express, and was apparently gradually introduced to express. The inference is therefore, that Chaucer's scribes pronounced ay, ey as (ai) and not as (ee), and where they wished to signify the sound of (ee), in certain well-known and common Norman words, they rejected the Norman orthography and introduced the truly English spelling e. The inference again from this result is that there was a traditional English pronunciation of Norman w, ei, as (ai), which may have lasted long after the custom had died out in Normandy, on the principle already adduced (p. 20), that emigrants preserve an older pronunciation.

TREATMENT OF FINAL E IN THE CRITICAL TEXT.

As the following text of the Prologue is intended solely for the use of students, it has been accommodated to their wants in various ways. First the question of final e demanded strict investigation. The helplessness of scribes during the period that it was dying out of use in the South, and had already died out in the North, makes the new MSS. of little value for its determination, the Cambridge and Lansdowne being evidently written by Northern scribes to whom a final e had become little more than a picturesque addition. It was necessary therefore to examine every word in connection with its etymology, constructional use, and metrical value. every case where theory would require the use of a final e, or other elided letter, but the metre requires its elision, it has been replaced by an apostrophe. The results on p. 341 were deduced from the text adopted before it had heen revised by help of the Six-Text Edition, and therefore the numbers there given will be slightly erroneous, but the reader will by this means understand at a glance the bearing of the rules on p. 342.

The treatment of the verbal termination -ede, required particular attention. There are many cases in which, coming before a consonant, it might be -ed' or -'de, and it was natural to think that the latter should be chosen, because in the contracted forms of two syllables, we practically find this form; thus: fedde 146, bledde 145, wente 255, wiste 280, spente 300, coude 326, 346, 383, kepte 442, dide 451, couthe 467, tawghte 497, cawghte 498, kepte 512, wolde 536, mighte 585, scholde 648, seyde 695, moste 712 and

¹ The number of elisions of essential e, stated at 13 on p. 341, has been reduced. The only important one left is meer' 541, and that is doubtful on account of the double form of the rhyming word milleer. see p. 389. The number of plural -es treated as -s has been somewhat increased. The fol-

lowing are examples: palmer's 13, servawnt's 101, fether's 107, finger's 129, hunter's 178, grayhound's 190, sleev's 193, tavern's 240, haven's 407, housbond's 460, aventur's 795. Of course (') is not used as the mark of the genitive cases, but only to shew a real elision.

many others. But even here it is occasionally elided. Mr. Morris observes that in the Cambridge MS. of Boethius, and in the elder Wycliffite Version (see below § 3), the -ede is very regularly written. This however does not prove that the final e was pronounced, because the orthography hire, here, oure, youre, is uniform, and the elision of the final -e almost as uniform. The final e in -ede might therefore have been written, and never or rarely pronounced. It is certain that the first e is sometimes elided, when the second also vanishes, as before a vowel or h in: lov'd' 206, 533, gam'd' 534, etc. But it is also certain that -ed' was pronounced in many cases without the e, suprà p. 355, art. 53, Ex. Throughout the prologue I have not found one instance in which -ede, or -'de, was necessary to the metre, but there are several in which -ed', before a vowel, is necessary. If we add to this, that in point of fact -ed' remained in the xvi th century, and has scarcely yet died out of our biblical pronunciation, the presumption in favour of -ed' is very strong.² On adopting this orthography, I have not found a single case in the prologue where it failed, but possibly such cases occur elsewhere, and if so, they must be compared to the rare use of hadde, and still rarer use of were, here for the ordinary hadd', wer', her'.

The infinitive -e is perhaps occasionally lost. It is only saved by a trisvllabic measure in: yeve penawnce 223. If it is not elided in help' 259, then we must read whelpe 258, with most MSS. but unhistorically. On the other hand the subjunctive -e remains

as: ruste 500, take 503, were 582, spede 769, quyte 770.

Medial elisions must have been common, and are fully borne out by the Cuckoo Song, p. 423. Such elisions are: ev'ry 15, 327, ev'ne 83, ov'ral 249, ov'rest 290, rem'nawnt 724, and: mon'th 92, tak'th 789, com'th 839. The terminations -er, -el, -en, when run on to the following vowel, should also probably be treated as elisions. As respects -er, -re, I have sometimes hesitated whether to consider the termination as French -re, or as assimilated into English. under the form -er, but I believe the last is the right view, and in that case such elisions as: ord'r he 214, are precisely similar to: ev'ry 15, and occasion no difficulty. Similarly, -el, -le, are both found in MSS., but I have adopted -el, as more consonant with the treatment of strictly English words, and regarded the cases in which the l is run on to the following word, as elisions, thus: simp'l and 119. Such elisions are common in modern English, and in the case of -le, they form the rule when syllables are added, suprà p. 52. In: to fest'n' his hood 195, we have an elision of e in en, and a final e elided, the full gerundial form being to festene, as it would be written in prose.

¹ The plural weygheden 454, is not

in point.

² Mr. Murray observes that lovde would be an older form than loved for lovede, and grounds his observation on the fact of the similar suppression of the y before l in tabyll, sadyll, fadyr, modyr, in the old Scotch plurals

tablys, sadlys, fadrys, modrys, but its subsequent restoration, accompanied by a suppression of the y before the s, in the more recent forms tabylls sadylls, fadyrs, modyrs. These analogies are valuable. All that is implied in the text is that the form -ed seems to have prevailed in Chaucer.

As the text now stands there is no instance of an open e, that is, of final e preserved before a vowel (suprà p. 341, l. 2. p. 363, art. 82, and infrà note on v. 429), but there is one instance of final e preserved before he, (infrà note on v. 386).

METRICAL PECULIARITIES OF CHAUCER.

The second point to which particular attention is paid in this text is the metre. Pains have been taken to choose such a text as would preserve the rhythm without violating the laws of final e, and without having recourse to modern conjecture. For this purpose a considerable number of trisyllabic measures (suprà p. 334) have been admitted, and their occurrence is pointed out by the sign iii in the margin. The 69 examples noted may be classified thus:

T me	margin. The objexamples noted may be	ciassineu mus:	
	axising from the running on of i to a following v words as: many a 60, 212, 229, etc., bisy a 321,	cari' a 130, studi'	
	and 184, or in the same word, as: luvieer 80, curi		
	which may be considered the rule in modern poet	ry, see 60, 80, 130,	
	184, 196, 212, 229, 303, 321, 322, 349, 350, 3 560, 764, 782, 840, instances	30, 400, 404, 000,	20
-er.	arising from running this unaccented syllable	on to a following	20
	vowel, in cases where the assumption and pronunc	ciation of -'r would	
	be harsh, as: deliver, and 84, sommer hadd' 394,	water he 400; and	4.5
	in the middle of a word, as: colerik 587, leccher		5
-el,	not before a preceding vowel, as: mesurabel www. was 567, mawncipel sett' 586, instances	as 430, mawncipel	3
-en.	not before a preceding vowel, as: yeomen from 77	or before a pre-	0
-6/09	ceding vowel or h, where the elision 'n would be	harsh, as: writen	
	a 161, geten him 291, instances		3
-e, an	rising from the pronunciation of final e , where it see		
	harsh, to assume its suppression, as 88, 123, 132,		
	224, 276, 320, 341, 343, 451, 454, 475, 507, 510, 614, 650, 706, 777, 709, 806, 824, 852, instances	524, 537, 550, 630,	00
Wina	648, 650, 706, 777, 792, 806, 834, 853, instances. ellaneous, in the following lines, where the trisy	llabia maggurag ara	29
	italicised for convenience.	madic measures are	
	Of Engelond', to Cawnterbery they wende.	16)	
	To Cawnterbery with ful devout corage.	22	
	His heed was balled, and schoon as any glas.	198	
	And thryes hadd' she been at Jerusalem.	463	
	Wyd was his parisch and houses fer asonder.	491 > instances 514	9
	He was a schep <i>perd, and not</i> a mercenarie. He waited after no pomp' and reverence.	525	
	Ther coude no man bring' him in arrerage.	602	
	And also war' him of a significavit.	662	
		Total	69

It would have been easy in many cases by elisions or slight changes to have avoided these trisyllabic measures, but after considering each case carefully, and comparing the different manuscripts, there did not appear to be any sufficient ground for so doing.

Allied to trisyllable measures are the lines containing a superfluous unaccented syllable at the end, but to this point, which was a matter of importance in old Italian and Spanish versification, and has become a matter of stringent rule in classical French poetry, no attention seems to have been paid by older writers, whether French or English, and Chaucer is in this respect as free as Shakspere.

There are a few cases of two superfluous unaccented syllables, comparable to the Italian versi sdruccioli, and these have been indicated by (+) in the margin. There are only 6 instances: berye merye 207, 208, apotecaryes letuaryes 425, 426, miscarye mercenarye 513, 514, all of which belong to the class i-, so that the two syllables practically strike the ear as one.

But there are also real Alexandrines, or lines of six measures, which do not appear to have been previously noticed, and which I have been very loth to admit. These are marked vi in the margin.

There are four instances. In:

But sore wepte sche if oon of hem wer' deed. 148
the perfect unanimity of the MSS., and the harsh and unusual
elision of the adverbial -e in sore, and the not common elision of the
imperfect e in wepte, which would be necessary to reduce the line to
one of five measures, render the acceptance of an Alexandrine imperative, and certainly it is effective in expressing the feeling of
the Prioresse. In:

Men mote yeve silver to the pore freres. 232 the Alexandrine is not pure because the cæsura does not fall after the third measure. But the MSS are unanimous, the elisions mot yev' undesirable, and the lengthening out of the line with the tag of "the pore freres," seems to indicate the very whine of the begging friar. In

With a thredbare cop', as a pore scoleer. 260

the *pore* which lengthens the line out in all MSS., seems introduced for a similar purpose. The last instance

Ine sawgh not this yeer so mery a companye. 764 is conjectural, since no MS. gives the reading complete, but: I ne sawgh, or: I sawgh not, are both unmetrical, and by using both we obtain a passable Alexandrine, which may be taken for what it is worth, because no MS. reading can be accepted.

The defective first measures to which attention was directed by Mr. Skeat, suprà p. 333, have been noted by (—), and a careful consideration of the MSS. induces me to accept 13 instances, 1, 76,* 131, 170, 247, 271, 294, 371, 391, 417, 429, 733, 778, though they are not all satisfactory, as several of them (131, 247, 271, 391, 778) offend against the principle of having a strong accent on the first syllable, and two (417, 429) throw the emphasis in rather an unusual manner, as: weel coud' he, weel knew he, where: weel coud' he, well knew he, would have rather been expected, but there is no MS. authority for improving them.

Three instances have been noted of saynt forming a dissyllable, as already suggested, (supra pp. 264, 476), one of which (697), might be escaped by assuming a bad instance of a defective first measure, but the other two (120, 509,) seem clearly indicated by MS. authority. See the notes on these passages. They are indicated by as in the margin.

¹ Mr. Murray has observed cases in Scotch in which ai was dissyllabic, but p. 637, n. 1. He cites from Wyn-

CHAUCER'S TREATMENT OF FRENCH WORDS.

The third point to which attention is directed in printing the text of the prologue, is linguistic rather than phonetic, but seemed of sufficient interest to introduce in a work intended for the use of the Chaucer Society, namely, the amount of French which Chaucer admitted into his English. "Thank God! I may now, if I like, turn Protestant!" exclaims Moore's Irish Gentleman on the evening of 16th April, 1829, when the news of the royal assent to the Catholic Relief Bill reached Dublin. And in the same way it would appear that the removal of the blockade on the English language, when after "be furste moreyn," 1348, "John Cornwal, a maystere of grammere, chaungede be lore in gramere scole,"2 and Edward III. enacted in the 36th year of his reign, 1362-3, that all pleas should be pleaded and judged in the English tongue, the jealous exclusion of French terms from English works, which marks the former period, seemed to cease, and English having become the victor did not disdain to make free use of the more "gentle" tongue, in which so many treasures of literature were locked up. Even our older poems are more or less translations from the French, though couched in unmistakable English. But in the xxv th century we have Gower writing long poems in both languages, and Chaucer familiar with both, and often seeking his originals in French. The people for whom he principally wrote must have been also more or less familiar with the tongue of the nobles, and large numbers of French words must have passed into common use among Englishmen, before they could have assumed English inflectional terminations. We have numerous instances of this in Whenever a French verb was employed, the French termination was rejected, and an English inflectional system substituted. Thus using italics for the French part, we have in the prologue: perced 2, engend'red 4, 421, inspired 6, esed 29, honour'd 50, embrouded 89, harneysed 114, entuned 123, peyned 139, rosted 147, ppinched 151, gawded 159, crouned 161, purfyled 193, farsed 233, accorded 244, envyned 342, chawnged 348, passed 464, encombred 508, spyced 526, ypunish'd 657, trussed 681, feyned 705, assembled 717, served 749, grawnted 810, pray'den 811, reuled 816, studieth 841.—flouting' 91, harping' 266, offring' 450, 489, assoyling 661, ----cry' 636, rost', broyll', frye 383, rehers' 732, feyne 736. Again we have an English adjective or adverbial termination affixed to French words, as: specially 15, fetisly 124, 273, certainly 235, solemnely 274, staatly 281, estaatlich 140, verrayly 338, really

town's Orygynal Cronykil of Scotland, circà 1419-30, in reference to Malcolm Ceanmór.

Malcolm kyng, be lawchful get, Had on his wyf Saynt Margret. Where, however, Margret might rather have been trissyllabic.

¹ Travels of an Irish gentleman in

search of a religion, by Thomas Moore, chap. i.

² See the whole noteworthy passage from Trenisa's translation of Higden, printed from the Cott. MS. Tiberius D. VII., by Mr. R. Morris, in his Specimens of Early English, 1867, p. 339.

=royally 378, devoutly 482, searsly 583, prively 609, subtilly 610, prively 652, playnly 727, properly 729, rudely 734.——dett'lees 582.—In esy 441, pomely 616, we have rather the change of the French -e into -y, which subsequently became general, but the ese remains in: esely 469. In: daggeer 113, 392, we have a substantive with an English termination to a French root. Footmantel 472, is compounded of an English and French word. In: daliawnce 211, loodmannage 403, deverye 577, French terminations only are A language must have long been in familiar use to admit of such treatment as this. What then more likely than the introduction of complete words, which did not require to have their terminations changed? The modern cookery book and fashion magazines are full of French words introduced bodily for a similar Of course the subject matter and the audience greatly influence the choice of words, and we find Chaucer sensibly changing his manner with his matter—see the quantity of unmixed English in the characters of the Yeman, the Ploughman, and the Miller. To make this admixture of French and English evident to the eye, all words or parts of words which may be fairly attributed to French influence, including proper names, have been italicised, but some older Latin words of ecclesiastical origin and older Norman words have not been marked and purely Latin words have been put in small capitals.¹ The result could then be subjected to a numerical test, and comes out as follows:

$_{ m Line}$	s conta	ining no Fr	ench	word .		325,	per cent.	37.9
	22	only one		٠,, .	•	343,	- ,,	40.0
	,,	two F	rencl	a words		157,	97	18.2
	"	three	"	,,		87,	,,	3.4
	,,	four	,,	,,	٠.	12,	. ,,	0.4
	,,	five ²	"	,,	•	1,	,,	0.1
				_				
		Lines in t	he P	rologue		858		100.0

If the total number of French words in the prologue be reckoned from the above data, they will be found to be 761, or not quite one word in a line on an average. The overpoweringly English character of the work could not be more clearly demonstrated.

Chaucer's language may then be described as a degraded Anglo-Saxon, into which French words had been interwoven, without interfering with such grammatical forms as had been left, to the extent of about 20 per cent., and containing occasionally complete French phrases, of which, however, none occur in the prologue. To understand the formation of such a dead dialect, we have only to watch the formation of a similarly-constructed living dialect. Such a one really exists, although it must rapidly die out, as there are not only not the same causes at work which made the language of Chaucer develop into the language of England, but there are other and directly contrary influences which must rapidly lead to the extinction of its modern analogue.

¹ These are very few in number, see 5, 162, 254, 336, 429, 430, 646, 662.
2 The line is: The reul' of Saynt dispensable.

Mawr' or of Saynt Beneyt. 173, in which the French words were indispensable.

PENNSYLVANIA GERMAN THE ANALOGUE OF CHAUCER'S ENGLISH.

Fully one half of the people of Pennsylvania and Ohio in the United States of America understand the dialect known as Pennsylvania German. This neighbourhood was the seat of a great German immigration from the Palatinate of the Rhine¹ and Switzerland. Here they kept up their language, and established schools, which are now almost entirely extinct. Surrounded by English of the xvii th century they naturally grafted some of its words on their own, either as distinct phrases, or as the roots of inflections; and, perhaps, in more recent times, when fully nine-tenths of the present generation are educated in English, the amount of introduced English has increased.² The result is a living dialect which may be described as a degraded High German, into which English

¹ See supra, p. 47, lines 5 to 15.

² Some of these particulars have been taken from the preface to Mr. E. H. Rauch's Pennsylvanish Deitsch! De Breefa fum Pit Schwefflebrenner un de Bevvy, si Fraw, fun Schliffletown on der Drucker fum "Father Abraham," Lancaster, Pa., 1868, and others from information kindly furnished me by Rev. Dr. Mombert, Lancaster, Pennsylvania, U.S. in April 1869

sylvania, U.S., in April, 1869. 3 This does not mean that it is a degraded form of the present literary high German, but merely of the high German group of Germanic dialects. On 19 Aug. 1869, the 14th meeting of the German Press Union, of Pennsylvania, U.S., was held at Bethlehem, when an interesting discussion took place on Pennsylvania German, or das Deutsch-Pennsylvanische, as it is termed in the Reading Adler of 31 Aug. 1869, a German newspaper published at Reading, Berks County, Pa., U.S., from which the following account is translated and condensed. Prof. Notz, of Allentown, who is preparing a Pennsylvania German grammar, drew attention to the recent German publications on Frankish, Upper-Bavarian, Palatine, Swabian, and Swiss dialects, and asserted that the Penn. Germ. had an equally tough existence (zähes Leben) and deserved as much study. Mr. Dan E. Schödler declared that the Germans of Pennsylvania could only be taught literary high German, in which their divine service had always been conducted, by means of their own dialect. Dr. G. Kellner justified dialects. He considered that linguists, including J. Grimm, had not sufficiently compre-hended the importance of dialects. Speech was as natural to man as walking, eating, and drinking, and the original language of a people was dialectic, not literary, which last only finally prevailed, to use Max Müller's expression as the high language, (Hoch-sprache). The roots of a literary language were planted in its dialects, whence it drew its strength and wealth, and which it in turn modified, polished and ennobled. Was Penn. Germ. such a dialect? Many English speakers, who knew nothing of German dialects, might deny it, and so might even many educated north Germans, who were unacquainted with the south German dialects, and regarded all the genuine southern forms of Penn. Germ. as a corrupted high German, or as idioms borrowed from the English. They would therefore style it a jargon, not a dialect. Certainly, the incorporation of English words and phrases had given it some such appearance, but on removing these foreign elements it remained as good a dialect as the Alsatian after being stripped of its Gallicisms, in which dialect beautiful poems and tales had been written, taking an honourable position in German literature. Penn. Germ., apart from its English additions, was a south German dialect, composed of Frankish, Swabian. Palatine, and Allemanic, which was interlarded with more or less English, according to the counties in which the settlements had occurred; in some places English was entirely absent. All that marked a dialect in Germany was present in Penn Germ., and since new immigration was perpetually introducing fresh high German, the task would be to purify the old dialect of its English jargon, and use the result for the benefit of the people words have been interwoven, without interfering with such grammatical forms as had been left, and containing occasionally complete English phrases. On referring to the first sentence of the last paragraph, the exact analogy of Pennsylvania Dutch to Chaucer's English will be at once apprehended. The dialect is said to possess a somewhat copious literature, and it is certainly an interesting study, which well deserves to be philologically conducted. For the present work it has an additional special value, as it continually exhibits varieties of sound as compared with the received high German, which are identical with those which we have been led to suppose actually took place in the development of received English, as (oo, ee, AA) for (aa, ai, au).

The orthographical systems pursued in writing it have been two, and might obviously have been three or more. The first and most natural was to adopt such a German orthography as is usually employed for the representation of German dialects, and to spell the introduced English words chiefly after a German fashion. This is the plan pursued, but not quite consistently, in the following extract, for which I am indebted to Dr. Mombert. The English constituents are italicised as the French are in the following edition of the prologue. A few words are explained in brackets [], but any one familiar with German will understand the original, which seems to have been written by an educated German familiar with good English.

of Pennsylvania. The Penn. Germ. press was the champion of this movement, by which an entire German family would be more and more imbued with modern German culture. As a striking proof of the identity of Palatine with Pennsylvanian German, he referred to Nadler's poems called Fröhlich Pfalz, Gott erhalt's, which, written in the Palatine dialect, were, when read out to the meeting by Dr. Leisenring, a born Penn. German, as readily intelligible to the audience as if they had been written in Penn. German. Prof. Notz also observed that in Germany the people still spoke among one another in dialects, and only exceptionally in high German when they spoke with those who had received a superior education—and that even the latter were wont to speak with the people in their own dialect. This was corroborated by Messrs. Rosenthal, Hesse, and others. On the motion of Prof. Notz, it was resolved to prosecute an inquiry into the Germanic forms of expression in use in Pennsylvania, and to report thereon, in order to obtain materials for a complete characterisation of the dialect.

¹ Prof. S. S. Haldeman, of Columbia, Pennsylvania, to whom I have been

under great phonetic obligations, and who has been familiar with the dialect from childhood, has promised to furnish the Philological Society with some systematic account of this peculiar hybrid language, the living representation not only of the marriage of English with Norman, but of the breaking up of Latin into the Romance dialects. The Rev. Dr. Mombert, formerly of Lancaster, Pennsylvania, but now of Dresden, Saxony, who has long been engaged in collecting specimens, has also promised to furnish some additions. The preceding note shews the interest which it is now exciting in its native country. In this place it is only used as a passing illustration, but through the kindness of these competent guides, I am enabled to give the reader a trustworthy account so far as it goes.

² Thus ēy is used for ee in kēyn= (keen), or rather (keein) according to Dr. Mombert, and ee for ih(ii) in Teer, which are accommodations to English habits. Cowskin retains its English form. A more strictly German orthography is followed in L. A. Wollenweber's Gemälde aus dem Pennsylvanischen Volksleben, Philadelphia und Leipzig, 1869,

p. 76.

Ein Gespräch.

1. Ah, Dävee, was hot Dich gestern Owent [Abend] so vertollt schmärt aus Squeier Essebeises kumme mache? ebbes [etwas] letz1?

2. Nix apartiges! ich hab jusht a bissel mit der Pally gespärkt [played the spark], als Dir ganz unvermuth der olte Mann derzu kummt, ummer [und mir] zu vershte' gibt, er dät des net gleiche.2

1. Awer [aber] wie hot er's dir zu vershteh' gegewe' (gegeben]? Grob oder höflich?

2. Ach net [nicht], er hat kēyn [kein] wort geschwätzt.

Well, wie hot er's dann g'mocht?

2. Er hat jusht de Teer

[Thüre] ufg'mocht, mir mei' Hūth in de Hand 'gewe' un' de Cowskin von der Wand g'kricht [gekriegt]. Do hob' ich g'denkt, er thät's net gleiche, dass ich die Pally shpärke thät un bin grod fortgange; des wer alles, Sam.

1. Ja, geleddert hot er Dich, Dävee, dann du bist net gange,g'shprunge bischt Du als wenn a dutzend Hund hinnig [hinter] Dich her wären. Ich hab dich wohl geseyhne [gesehen].

2. Well, sei nur shtill drfon [davon], und sags Niemand, sonst werd' ich ausgelacht.

Säm versprach's; awer somhow muss er sich doch verschnappt hawe [haben], sonst hätt's net g'druckt werde könne.

The second style of orthography is to treat the whole as English and spell the German as well as the English words, after English analogies. This apparently hopeless task,3 was undertaken by Mr. Rauch, who in his weekly newspaper, Father Abraham, has weekly furnished a letter from an imaginary Pit i.e. Peter Schwefflebrenner, without any interpretation, and in a spelling "peculiarly his own." Perhaps some of the popularity of these satirical letters is due, as

1 South German letz, letsch, lätsch, wrong, left-handed, as in high German links, for which Prof. Haldeman refers to Stalder, and to Ziemann, Mittelhochdeutsches Wörterb. 217. See also Schmeller, Bayerisches Wörterb. 2. 530, "(Mier is letz) mir ist nicht recht, d. h. übel." Compare high German

verletzen, to injure.

² Dr. Mombert considers gleichen in this sense of "like, approve of," to be the English word like Germanized. But Dr. Stratmann, on seeing the passage, considered the word might be from the old high German lichen, to please. This verb, however, was infransitive in all the Germanic dialects, and in old English (see Prol. 777 below: if you liketh, where you is of course dative), The present active use seems to be modern English, and I have therefore marked it accordingly.

- 3 An attempt of Chaucer's scribes to write his language after Norman analogies, as Rapp supposes to have been the case, would have been precisely analogous. Fortunately this was not possible, suprà p. 588, n. 4, or we might have never been able to recover his pronunciation.
- ⁴ In the prospectus of his newspaper, Mr. Rauch says: "So weit das mer wissa, is der Pit Schwefflebrenner der eantsich monn in der United States dærs Pennsylvanish Deitsh recht shreibt un bushtaweert exactly we's g'shwetzt un ous g'shprocha wærd," i.e., as far as we know, Pit Schwefflebrenner is the only man in the United States who writes and spells Pennsylvania German correctly, exactly as it is gossipped and pronounced.

some of the fun of Hans Breitmann's Ballads¹ certainly is, to the drollness of the orthography, which however furnishes endless difficulties to one who has not a previous knowledge of the dialect.²

The third orthography would be the usual high German and

1 Hans Breitmann's "poems are written in the droll broken English (not to be confounded with the Pennsylvanian German) spoken by millions-mostly uneducated—Germans in America, immigrants to a great extent from southern Germany. Their English has not yet become a district dialect; and it would even be difficult to fix at present the varieties in which it occurs."-Preface to the 8th edition of Hans Breitmann's Party, with other Ballads, by Charles G. Leland, London, 1869, p. xiii. In fact Mr. Leland has played with his dialect, and in its unfixed condition has made the greatest possible fun out of the confusion of p with b, t with d, and g with k, without stopping to consider whether he was giving an organically correct representation of any one German's pronunciation. He has consequently often written combinations which no German would naturally say, and which few could, even after many trials, succeed in pronouncing, and some which are scarcely attackable by any organs of speech. The book has, therefore, plenty of vis comica, but no linguistic value.

following ² The inconsistencies pointed out by Prof. S. S. Haldeman. are worth notice, because similar absurdities constantly occur in attempts to reduce our English dialects, or barbaric utterances, to English analogies, by persons who have not fixed upon any phonetic orthography, such as the Glossotype of Chap. VI., § 3, and imagine that the kaleidoscopic character of our own orthography is not a mere "shewing the eyes and grieving the heart." Prof. H. says: "The orthography is bad and inconsistent, sometimes English and sometimes German, so that it requires some knowledge of the dialect, and of English spelling to be able to read it.

"The vowel of they occurs in ferstay, meh, nay, ehns, bæs and base (=böse, angry), hæst (=heisst, called) eawich, dæt, gea—ea being mostly used (as in heasa, tswea); but gedreat (also dreet) rhymes its English form treat, and dreat, (=dreht, turns) with fate.

"The German a is as in what and fall, but the former falls into the vowel of hut, but. Fall is represented by ah in betzahla, and aa in paar, but usually by au (au in sauga) as in aw (auch, also) g sawt (said, gesagt). Hawa = haben, should have been haw-wa. The vowel of what is represented by a or o, as in was, war, hab, kann, donn, norra, gonga.

"O of no occurs in bohna, so amohl, = einmal, coaxa (=to coax!) doch, hoar (= haar hair), woch, froke.

"When German a has become English u of but, it is written u, as in hut (=hat, has), and a final, as in macha, denka = denken, [which = (u)], an = ein.

"The vowel of field occurs in wie, shpiela, de, shees, kreya = (kriight), y is used throughout for (gh) of regen. The y of my occurs in sei, si, my and mei, bei, dufel, subscriba.

mei, bei, dyfel, subscriba.

"W, when not used as a vowel, has its true German power (bh), as in tswea = zwei, hawa = haben, weasht = weisst, wenich and weanich! = wenig, awer = aber, and some other examples of b have this sound.

"Das is for dass that, and des is used for the neuter article das. The s is hissing (s). The r is trilled (r) as in German. P b, t d, k g, are confused. The lost final n is commonly recalled by a nasalised vowel.

"Oo in fool, full, appears in un, when used for und, uf for auf, wu = wo where, Zeitung pure German, shoola = schools. truvel = trouble.

"English words mostly remain English in pronunciation, as in: meeting-house, town, frolic, for instance, horse-race, game poker shpeela, bensa pitcha epitch pence, "of course; but many words are modified when they cross a German characteristic, thus greenbacks, the national currency, is rather (kriin-rabs)

peks).

"The vowel of fat occurs in Bărricks = Berks county, lodwărrick lodwărrick = latwerge electuary, kărrich = kirche, wært = werth, hær = her. -le is only an English orthography for el or 'l, sh is English."

English orthographies for the words used, which would of course convey no information respecting the real state of the dialect. only proper orthography, the only one from which such information can be derived, is of course phonetic. The kindness of Prof. Haldemann has enabled me to supply this great desideratum.1 passage selected is really a puff of a jeweller's shop in Lancaster, Pa., and was chosen because it is short, complete, characteristic, varied, and, being not political, generally intelligible. It is given first in Mr. Rauch's peculiar Anglo-German spelling, and then in Prof. Haldemann's phonetic transcript, afterwards by way of explaining the words, the passage is written out in ordinary High German and English, the English words being italicised, and finally a verbal English translation is furnished. On pp. 661-3 is added a series of notes on the peculiarities of the original, referred to in the first text. The reader will thus be able to form a good idea of the dialect, and those who are acquainted with German and English will thoroughly appreciate the formation of Chaucer's language.

1 Professor Haldeman not having spoken the dialect naturally for many years, after completing his phonetic transcript, saw Mr. Rauch the author, and ascertained that their pronuncia-tions practically agreed. The phonetic transcript, here furnished, may therefore be relied on. Prof. Haldeman being an accomplished phonetician, and acquainted with my palaeotype, wrote the pronunciation himself in the letters here used. Of course for publication in a newspaper, my palaeotype would not answer, but my glossotype would enable the author to give his Penn-sylvania German in an English form and much more intelligibly. Thus the last paragraph in the example, p. 661, would run as follows in glossotype, adopting Prof. Haldeman's pronunciation: "Auver iyh kon der net olläs Varr [vehrr] mainer vissä vil, oonn varr [vehrr] färrst raiti Krishtaukh sokh vil—dee faaynsti oonn beshti bressents, maukh selverr dorrt ons Tsaums gaiä, oonn siyh selverr sootä. Noh mohrr et press'nt. Peet Shveff'lbrennerr." But the proper orthography would be a glossotype upon a German instead of an English basis. The following scheme would most probably answer all purposes. The meaning of the symbols is ex-plained by German examples, unless otherwise marked, and in palaeotype. Long vowels: ie lieb (ii), ee beet (ee), ae spräche (ee, &&), aa Aal (aa), ao Eng. awl (AA), oo Boot (oo), uh Pfuhl (uu), ue Uebel (yy), oe Oel (œc).
SHORT VOWELS: i Sinn (i, i), e Bett
(e, E), ä Eng. bat (E, æ), a all (a), å
Eng. what (A o), o Motte (o o), u Pfund
(u, u), ü Fülle (y), ö Böcke (œ), ë eine
(æ), Eng. bat (æ, e), (), sign of nasality.
DIPHTHONGS: ai Hain (ai), oi Eng.
Lean Hamburgh Eule (ai) aŭ theojoy, Hamburgh Eule (oi), aü theoretical Eule (ay), au kauen (au).
Consonants: j ja (j), w wie (bh),
Eng. w (w) must be indicated by a change of type, roman to italic, or conthange of type, forman to traine, or ton-versely, h heu (H), p b (p b), t d (t d), t sch dsh (tsh dzh), k g (k g), kH (kH), f v (f v), th dh (th dh), ss Nüsse (s), s wiese (z), sch sh (sh zh), ch gh (kh kh, gh gh), r l m n (r l m n), ng nk(q qk). German readers would not require to make the distinction ss, s, except between two vowels, as Wiese, Nüsse, Fuesse. They would also not find it necessary to distinguish between e, ë final, or between er, ër, unaccented. For similar reasons the short vowel signs are allowed a double sense. This style of writing would suit most dialectic German, but if any additional vowels are required ih, eh, ah, oh, are available. The last sentence of the following example, omitting the distinction e, ë, would then run as follows: "Aower ich kon der net olles saoghe. Waer meener wisse wil, un waer ferst reeti Krischtaoch sokh wil, -die fainsti un beschti bressents, maokh selwer dort ons Tsaoms geeë, un sikh selwer suhte. Noo moor et press'nt. Piet Schwefflbrenner."

RAUCH'S ORTHOGRAPHY.

Pennsylvanish Deitsh.

Mr. Fodder Abraham² Printer -Deer Sir: Ich kon mer now net³ helfa⁴—ich mus der vetz amohl⁵ shreiva⁶ we ich un de Bevvy ousgemocht hen doh fergongas we mer in der shtadt Lancaster wara.

Der hawpt⁹ platz wu¹⁰ mer onna 11 sin, war dort in selly Zahm's ivver ous sheana Watchai2 un Jewelry establishment, grawd dort om eck 13 fun was se de Nord Queen Strose 14 heasa un Center Shquare—net weit fun wu das eier office is.

In all meim leawa hab ich ne net so feel tip-top sheany sacha g'sea, un sell is exactly was de Bevvy sawgt. 16

We mer nei sin un amohl so a wennich rum geguckt hen, donn secht16 de Beyvy—loud genunk17 das der monn 's hut heara kenna -" Now Pit," 18 secht se, "weil

3. German and English Translation.

Pennsylvanisches Deutsch.

Mr. Vater Abraham, Printer-Dear Sir: Ich kann mir now nicht helfenich muss dir jetzt einmal schreiben wie ich und die Barbara ausgemacht haben, da vergangen, wie wir in der Stadt Lancaster waren.

Der Haupt-Platz wo wir an sind, war dort in selbiges Zahms überaus schöne Watche und Jewelry Estab-lishment, grade dort an-der Ecke von was sie die Nord Queen Strasse heis sen und Centre Square-nicht weit von

wo dass euer office ist.

In all meinem Leben habe ich nie nicht so viele tiptop schöne Sachen gesehen, und selbiges ist exactly was die Barbara sagt.

Wie wir hinein sind und einmal so ein wenig herum geguckt haben, dann sagte die Barbara—laut genug dass der Mann es hat hören können-"Now,

PROF. HALDEMAN'S PRONUNCIATION.

Pensilvee nish Daitsh.

Mist'r Fad.'r :Aabrəham prin t'r-Diir Sər: Ikh kan m'r nau net helf r—ikh mus d'r jets emool shraibh e bhii ikh un di Bebhi aus gemakht nen doo f'rgag'e bhii m'r in d'r shtat

Leq'kesht'r bhaa're.

D'r naapt plats bhuu m'r an'e sin, bhar dart in seli Tsaams ibh 'r aus shee ne bhatsh e un tshu elri estep lishment, graad dart am ek fun bhas si di Nort Kfiin Shtroos Hee se un Sen t'r Shkbheer-net wait fun bhun das air'r afris is.

In al maim leebh e hab ikh nii net so fiil tip tap shee ni sakh e ksee e un sel is eksæk li bhas di Pebh·i saakt.

Bhi m'r nai sin un rmool soo в bhen·ikh rum gegukt неп, dan sekht di Bebhi-laut genuqk. das d'r mans not neer.s ken'r — "Nau Pit," sekht si,

4. Verbal English Translation.

Pennsylvania German.

Mr. Father Abraham, Printer-Dear Sir: I can myself now not help —I must to-thee now once write, how I and the Barbara managed [i.e. fared] have there past, as we in the town Lancaster were.

The chief-place where we arrived are, was there in same Zahm's over-out beautiful Watches and Jewelry Establishment, exactly there at corner of what they the North Queen Street call, and Centre Square-not far from where that your office is.

In all my life have I never not so many tiptop beautiful things seen, and same is exactly what the Barbara

As we hence-into are, and once so a little around looked have, then said the Barbara—loud enough that the man it has to-hear been-able-"Now, Peter,"

1. Rauch's Orthography, continued. se der di watch g'shtola hen dort in Nei Yorrick, 19 musht an neie kawfa, un doh gookts das 36 wann 20 du dich suta 21 kennsht."22

We se sell g'sawt hut, donn hen awer amohl de kærls²³ dort hinnich²⁴ em counter uf geguckt. Eaner hut si brill gedropt,²⁵ un an onnerer is uf g'shtonna un all hen mich orrig²⁶ freind-

lich aw 27 geguckt.

Donn sogt eaner—so a wennich an goot guckicher²⁸ ding—secht er, "Ich glawb doch now das ich weas wær du bisht." "Well," sog ich, "wær denksht?" "Ei der Pit Schwefflebrenner." "Exactly so," hab ich g'sawt. "Un des doh is de Bevvy, di alty," secht er. "Aw so," hab ich g'sawt.

Donn hut er mer de hond gevva, un der Bevvy aw, un hut g'sawt er het shun feel fun meina breefa g'leasa, un er wær orrig froh mich amohl selwer

3. Germ. & Eng. Translation, cont.

Peter," sagte sie, "weil sie dir deine Watch gestohlen haben dort in Neu York, musst du eine neue kaufen, and da guckt es [als] dass wann du dich suiten könnest."

Wie sie selbiges gesagt hat, dann haben aber einmal die Kerls dort hinterig dem counter aufgeguckt. Einer hat seine Brille gedropt, und ein anderer ist aufgestanden und alle haben mich arg freundlich angeguckt.

Dann sagt einer—so ein wenig ein gutguckiges Ding—sagte er, "Ich glaube doch now dass ich weiss wer du bist." "Well," sage ich, "wer denkest?" "Ei, der Peter Schwefelbrenner." "Exactly so," habe ich gesagt. "Und das da ist die Barbara, deine Alte," sagte er. "Auch so," habe ich gesagt.

Dann h t er mir die Hand gegeben, und der Barbara auch, und hat gesagt er hätte schon viel von meinen Briefen gelesen, und er wäre arg froh mich

2. Haldeman's Pronunciation, cont.

"bhail si dir dai, bhatsh kshtool e Hen dart in Nai Jar ik, musht en nai e kaaf e, un doo gukts das bhan du dikh suut e kensht."

Bhi si sel ksaat hət, dan hen aa b'r emool di kærls dart hinikh em kaunt'r uf gegukt.

Ee n'r hət sai bril gedrapt, un en an erər is uf kshtan e un al hen mikh ar ikh fraind likh aa,

gegukt.

Dan sakt ee'n'r—soo v bhen'ikh vn guut guk'ikh'r diq—sekht vr, "Ikh glaab dokh nau das ikh bhees bhær du bisht." "Bhel," sag ikh, "bhær deqksht?" "Ai d'r Pit Shbheef lbren'r." "Eksæk'li soo," hab ikh ksaat." "Un des doo is di Bebh'i, dai alt'i," sekht ær. ":Aa soo," hab ikh ksaat."

Dan Hot ær m'r di Hand gebh-e, un d'r Pebh-i AA, un Hot ksaat ær Het shun fiil fun møin e briif a glee se, un ær bhæær Ar ikh froo mikh emool sel bhær

4. Verbal Eng. Translation, cont.

said she, "because they to-thee thy watch stolen have there in New York, must thou a new (one) buy, and there looks it [as] that if thou thee suit mightest."

As she same said has, then have again once the fellows there behind the counter up-looked. One has his spectacles dropped, and another is up-stood, and all have me horrid friendlily on-

looked.

Then says one—so a little a good-looking thing—said he, "I believe, however, now that I know who thou art." "Well," say I, "who thinkest (thou that I am)?" "Exactly so," have I said. "And that there ist the Barbara, thy old-woman," said he. "Also so," have I said.

Then has he me the hand given, and to-the Barbara also, and has said he had already much of my letters read, and he was horrid glad me once self to 1. Rauch's Orthography, continued. tsu seana.²⁹ Donn sin mer awer amohl on bisness.

Watcha hen se dort, first-raty for 16 dahler bis tsu 450 dahler. Noch dem das mer se amohl recht beguckt hen, is de Bevvy tsu der conclusion kumma an Amerikanishe watch tsu kawfa.

Dort hen se aw was se Termommiters heasa—so a ding dass eam³⁰ weist we kalt s'wetter is, un sell dinkt mich kent mer braucha alleweil. Any-how mer hen eans gekawft.

De watch is aw an first-raty. Ich war als³¹ uf³² der meanung das de Amerikanishe watcha wærra drous in Deitshlond g'macht, un awer sell is net wohr. Un de house-uhra; cheemany³³ fires awer se hen about sheany! Uf course mer hen aw eany gekawft, for wann ich amohl Posht Meashder bin mus ich eany hawa for³⁴ in de office ni du.

3. Germ. & Eng. Translation, cont. einmal selber zu sehen(en). Dann sind wir aber einmal an business.

Watche haben sie dort, first-rate-e für sechzehn bis zu vier hundert (und) fünfzig Thaler. Nachdem dass wir sie einmal recht beguckt haben, ist die Barbara zu der conclusion gekommen eine Amerikanische vatch zu kaufen.

Dort haben sie auch was sie Thermometers heissen—so ein Ding das einem weiset wie kalt das Wetter ist, und selbiges dünkt mich könnten wir brauchen alleweile. Anyhow wir

haben eines gekauft.

Die Watch ist auch eine first-rate-e. Ich war also auf [alles auf, also of?] der Meinung dass die Amerikanischen Watche wären draussen in Deutschland gemacht, und aber selbiges ist nicht wahr. Und die Hausuhren; Gemini fires! aber sie haben about schöne! Of course wir haben auch eine gekauft, for wann ich einmal Post Master bin, muss ich eine haben for in die office hinein [zu] thun.

2. Haldeman's Pronunciation, cont. tsu seen v. Dan sin m'r Albh'r vemool an bis nes.

Bhatsh'r Hen si dart, først ree'ti f'r sekh'tsee bis tsu fiir-Hun'ert-fuf'tsikh taal er. Nakh dem das m'r sii rmool rekht begukt Hen, is di Pebh'i tsu d'r kankluu shen kum r en :Amerikaa nishe bhatsh tsu kaaf e.

Dart Hen si AA bhas si termam'it'rs hees a—so z diq das eem bhaist bhi kalt 's bhet'r is, un sel diqt mikh kent m'r braukh z al'əbhail. En'ihau m'r Hen

eens gekaaft.

Dii bhatsh is an en forst ree ti. Ikh bhar als uf der mee 'nuq das dii :Amerikaa nishe bhatsh e bhære draus in Daitsh lant gmaakht, un aa bh'r sel is net bhoor. Un dii nausuure; tshii meni fairs! aa bh'r si nen ebaut sheeni! Uf koors m'r hen aa eeni gekaaft, f'r bhan ikh emool Poosht Meesh t'r bin mus ikh eeni haa bhe for in di af is nai du.

4. Verbal Eng. Translation, cont. see. Then are we again once on business.

Watches have they there, first-rate (ones) for sixteen up-to four hunderd (and) fifty dollars. After that wie them once rightly beseen have, is the Barbara to the conclusion come, an American watch to buy.

There have they also what they Thermometers call—so a thing that to-him shows how cold the weather is, and same thinks me might we use presently. *Anyhow* we have one

honoht

The watch is also a first-rate (one). I was always on [all up = entirely of, always of] the opinion that the American watches were there-out in Germany made, and but same is not true. And the houseclocks; Gemini Fires! but they have about beautiful (ones)! Of course we have also one bought, for when I once Post Master am, must I one have, for into the office hence-in (to) do.

1. Rauch's Orthography, continued.

Se hen aw an grosser shtock fun Silverny Leffla, Brilla, un ich weas net was olles. De Bevvy hut gedu das weil ich yetz boll amohl 35 an United Shtates Government Officer si wær, set ich mer aw an Brill kawfa, un ich hab aw eany krickt das ich now net gevva deat fer duppelt's geld das se gekosht hut, for ich kon yetz noch amohl so goot seana un leasa das 36 tsufore.

Un we ich amohl dorrich my neie Brill geguckt hab, donn hab ich ærsht all de feiny sacha recht beguckt, un an examination gemacht fun Breast Pins, Rings, Watch-ketta,³⁷ Shtuds, Messera un Govvella, etc.

Eans fun sella Breastpins hut der Bevvy about goot aw-g'shtonna, awer er hut mer doch a wennich tsu feel g'fuddert derfore—25 dahler, un donn hab

3. Germ. & Eng. Translation, cont.

Sie haben auch einen grossen stock von silbernen Löffeln, Brillen, und ich weiss nicht was alles. Die Barbara hat gethan dass weil ich jetzt bald einmal ein United States Government Officer sein werde, sollte ich mir auch eine Brille kaufen, und ich habe auch eine gekriegt, dass ich now nicht geben thäte für doppelt-das Geld das sie gekostet hat, for ich kann jetzt noch einmal so gut sehen und lesen [als] dass zuvor.

Und wie ich einmal durch meine neue Brille geguckt habe, dann habe ich erst alle die feinen Sachen recht beguckt und an examination gemacht von Breastpins, Rings, Watch-ketten, Studs, Messer und Gabeln, etc.

Eins von selbigen Breastpins hat der Barbara about gut angestanden, aber er hat mir doch ein wenig zu viel gefodert dafür—fünf und zwanzig Thaler—und

2. Haldeman's Pronunciation, cont.

Sii Hen aa en groose shtak fun Sil bherni Lef'le, Bril'e un ikh bhees net bhas al'es. Dii Pebh'i het geduu das bhail ikh jets bal emool en Junai tet Shteets Gef'rment Of iser sai bhæær, set ikh m'r aa en Bril kaa ikh nau net gebh'e deet f'r dup'lts geld das sii gekeshthet, f'r ikh kan jets nokh emool soo guut see'ne un lee'se das tsufoor.

Un bhii ikh emool dar ikh mai, nai i Bril gegukt hap, dan hap ikh ærsht al dii fai ni sakh e rekht begukt un en eksæminesh 'n gemakht fun Bresht pins, Riqs, Bhatsh ket e, Shtots, Mes ere un Gabh 'le, etset ere.

Eens fun sel'e Bresht pins Het d'r Bebh'i vbaut guut AA,gsht AAn'e, AA'bh'r eer Het mir dokh e bhenikh tsu fiil gfud 'rt d'rfoor — finf un tsbhan sikh

4. Verbal Eng. Translation, cont.

They have also a great stock of silver spoons, spectacles, and I know not what all. The Barbara has done [estimated] that because I now soon once a United States Government Officer be shall, should I me also a pair-of-spectacles buy, and I have also one got, that I now not give would-do for double the money that it cost has, for I can now still once so good see and read [as] that before.

And as I once through my new spectacles looked have, then have I first all the fine things right be-seen, and an examination made of Breastpins, Rings, Watchchains, Studs, knives and forks, etc.

One of the same Breastpins has the Barbara about good on-stood [suited], but he has me, however, a little too much asked therefore—five-and-twenty

1. Rauch's Orthography, continued.

ich mer tsuletsht eany rous gepickt fer drei færtle dahler, fer selly sogt de Bevvy, is anyhow ahead fun ennicher38 onnery in Schliffletown.

Awer ich konn der net alles Wær meaner³⁹ wissa will, un wær first raty krishdog sach will-de feinsty un beshty presents, mog selwer dort ons Zahms gea un sich selwer suta. No more at present.

Pit Schwefflebrenner.

3. Germ. & Eng. Translation, cont.

dann habe ich mir zuletzt eine heraus gepickt für drei Viertel Thaler, for selbiges sagt die Barbara is anyhow ahead von einiger anderen in Schliffel-

Aber ich kann dir nicht alles sagen. Wer mehr wissen will, und wer firstrate-e Christtag Sachen will - die feinsten und besten presents, mag selber dort an's Zahms gehen und sich selber suiten. No more at present.

Peter Schwefelbrenner.

2. Haldeman's Pronunciation, cont.

taa l'r, un dan Hab ikh mir tsuletsht ee ni raus gepikt f'r trai fær t'l taa ler, f'r sel i sakt di Bebhi is en inau chet fun en ikher an eri in Shlif-ltaun.

:Aa bb'r ikh kan d'r net al es saa ghe. Bhær meen 'r bhis e bhil, un bhær ferst reet i Krish taakh sakh bhil—dii fain shti un besht·i bres·ents, maakh sel·bh'r dart ans Tsaams gee'e un sikh sel·bh'r suu·te. Noo moor et bres'nt.

Piit Shbhef·lbren.'r.

4. Verbal Eng. Translation, cont.

dollars-and then have I for-me atlast one out picked for three-quarters (of a) dollar, for same says the Barbara is anyhow ahead of any other in Schliffletown.

But I can thee not all say. Who more know will, and who first-rate Christmas things will—the finest and best presents, may himself there to-the Zahm's (house) go, and him self suit. No more at present.

Peter Schwefelbrenner.

Notes on the above Text.

1 Mister is used as well as the German form (meesh t'r). - S. S. Haldeman.

² Father Abraham means the late president Abraham Lincoln, assumed as the title of Rauch's newspaper.

3 The guttural omitted, as frequently

in nicht, nichts.

4 The infinitive -e for -en, as frequently in Chaucer, and commonly now on the Rhine.

⁵ Einmal, a common expletive, in which the first syllable, even among more educated German speakers sinks Observe the into an indistinct (v). transition of (a) into (00).

6 The common change of (b) into

(bh).
Bevvy, or Pevvy, is a short form of Barbara, a rather common name in the dialect. Both forms are used in the following specimen .- S.S.H. German Babbe, Babchen, compare the English Bab, Babby.

8 Doh here, fergonga recently, an adverb, not for vergangene Woche .-

9 Observe the frequent change of the German au, indisputably (au, au) into English (AA), precisely as we find to have occurred in English of the xvii th century.

10 The not unfrequent changes of o long into (uu) are comparable to similar English changes xv th century.

11 Onna, the preposition an used as a verb, as in the English expression, "he ups and runs." I take this view because sind is an auxiliary and a present tense form, but the adverbial tendency of onna (as if thither) must nevertheless not be overlooked. A German will sometimes use in English an expression like "outen the candle!" rarely heard in English-S S.H.

12 Observe here a German plural termination e affixed to an English

word.

13 Ecke being feminine, the correct form is an der Ecke, although -eck in composition is neuter, as dreieck, viereck.—S.S.H. In Schmeller's Bayr. Wort. 1, 25, "das Eck, eigentlich Egg" is recognized as south German. In the following word fun for von, short o becomes (u) or (u).

14 This change of German a to o is common, as in (shloof'e) for schlafen, (shoof) for schaf, etc.—S.S.H. See note 5, and compare this with the change of ags. (aa) into South English (00, 00), while (aa) remained in the

North.

15 This frequent and difficult word has been translated selbiges throughout, as the nearest high German word, and selly, 9 lines above it. may, in fact, indicate this form. Compare Schmeller's Bayr. Wort. 3, 232, "Selb [declinabel] in Schwaben öfter nach erster Declin.-Art (sel·er, e, es), in A. B. lieber nach zweiter [der, die, das (s'l, den s'ln, di s'ln), etc.] gebraucht, statt des hochd. jener, e, es, welches un-volksüblich ist. [Für der, die, das selbe im hochd. Sinn, d.h. idem, eadem, idem, braucht die Mundart der die, das nemliche.] (s'l es mal, des s'l mal, s'l·malz) jenes Mel, (s'l·e tsait) zú jener zeit, (s'l ət-nalb m) oder (-bhegq) des[jenigen] wegen.'

16 Sawgt = sagt, says, secht = sägt, instead of sagte, said, with the Umlaut.
—S. S. H. The weak verb has therefore a strong inflection. This distinction tion is preserved throughout. Compare the common vulgar (and older?) forms slep, sweep, with the usual slept, wept, and see suprà p. 355, art. 54.

17 Genunk, with educed k, is common in archaic and provincial German, and Rollenhagen rhymes jung, pronounced junck dialectically, with trunk. -S. S. H. See suprà p. 192, n. 1.

18 (Pit) or (Pit) may be used for this short form of Peter .- S.S.H. It is the English Pete, not a German

form as the vowel shews

19 Observe the vowel educed by the strong trill of the (r). For convenience (r) has been printed throughout, but the reader must remember that it is always distinctly, and sometimes forcibly, trilled with the tip of the tongue, and never sinks to (1).

20 Das wann, that though, as though.—S. S. H. Gookts das wann, for sieht es aus als ob, it looks as if.

See note 36.

²¹ Observe the German infinitive termination -e for -en, added to a

purely English verb.

22 The development of s into (sh) is remarkable in high German. It is acknowledged as the proper pronunciation before t, p at the beginning of a syllable, throughout Germany, even North German actors not venturing to say (st-, sp-) even in Hamburg, as I am informed, the capital of that pro-nunciation. But in final -st, the common (-sht) is looked upon as a vulgarism, even in Saxony.

23 Kærls, may have an English s, but the form is often playfully used by good speakers in Germany, and hence may have been imported and not

adopted.

24 Hinnich for hinter has developed a final -ig, but this is a German ad-

25 Gedropt, the German participial form for dropped. So also elsewhere I find gepunished, which may be compared with Chaucer's ypunish'd, Prol. v. 657.

²⁶ Orrig, very, Swiss arig (Stalder 1, 110), German arg, but not used in a bad sense.—S.S.H. The word arg implies cunning and annoyance, but its use as an intensitive is comparable to our horrid, awfully, dreadfully, which are frequently used in a good sense, as: horrid beautiful, awfully nice, dreadfully crowded. Das ist zu arg! that is too bad, too much! is a common phrase even among educated Germans.

27 Aw for German an is nasalised, which distinguishes it from the same syllable when used for the German auch, also. - S. S. H. This recent evolution of a nasal sound in German, common also in Bavarian, may lead us to understand the comparatively recent nasal vowels in French, infrà Chap.

VIII, § 3.

28 The gender is changed because it refers to a man; so in high German it is not unfrequent to find Fraulein, Mädchen, although they have a neuter adjective, referred to by a feminine pronoun, as: "das Fraulein hat ihren Handschuh fallen lassen," the young lady [neuter] has dropped her [fem.]

29 In an earlier line g'sea for gesehen, but here we have a double infinitive, as if zu sehenen. This is also used for the third person plural of the present tense, as in sie gehen-a, they go.— S.S.H. Compare also ich hab dich, wohl geseyhne, in the Gespräch, p. This seems comparable to what Prof. Child calls the protracted past participle in Chaucer, suprà p. 357, art. 61. It is impossible to read the present specimen attentively without being struck by the similarity between this Pennsylvania German and Chaucer's English in the treatment of the final -e, -en of the older dialects. The form (sel bher) in the preceding line preserves the b in the form (bh). Schmeller also allows selber to preserve the b as (s'l ba), see n. 15.

So Das eam weist, that shews him, that shews to one or a person .-S. S. H. Eam = einem, not ihm.

31 This als is Swiss, which Stalder defines by ehedem hitherto and immer always, compare ags. eal-enge altogether and eal-wig always .- S.S.H. See also Schmeller Bayr.-Wört. 1, 50. Dr. Mombert takes als to be an obsolete high German contraction of alles in the sense of ever, mostly, usually.

32 Prof. Haldeman takes uf for auf, but der Meinung, and not auf der Meinung, is the German phrase, and hence the word may be English, as afterwards uf course. But this is hazardous, as uf in this sense could hardly be joined with a German dative der Meinung. Can als uf be a dialectic expression for alles auf, literally all up, that is, entirely? Compare, Schmeller, Bayr. Wort. 1, 31, "auf und auf, von unten (ganz, ohne Unterbrechung) bis oben, auf und nider vom Kopf bis zum Fuss, ganz und gar.'

33 Cheemany is the English exclamation Oh jeemany.—S.S.H. The English is apparently a corruption of: Oh Jesus mihi, and has nothing to do with the Gemini. But what is the last part of this exclamation: fires? Haldeman, suggests, hell fires! Dr. Mombert derives from the shout of: fire! Can the near resemblance in sound between cheemany and chimney, have suggested the following fires? Such things happen.

34 For in de office ni du seems to stand for um in die office hinein zu thun. The use of for for um is a mere Anglicism, but why is zu omitted be-fore thun? By a misprint, or dialectically for euphony? It is required both by the German and English idiom. Dr. Mombert considers the omission of zu dialectic in this place, elswhere we find zu do.

35 Boll amohl, bald einmal, pretty soon, shortly. This use of einmal once, appears in the English of Germans, as in: "Bring now here the pen once." -S.S.H.

36 Das. This is not the neuter nominative article das, which is des in this dialect, but a contraction of als dass, with the most important part, als, omitted.—S.S.H. I am inclined to take it for dass used for als, as in the former phrase das wann = als ob. see note 20. According to Schmeller, Bayr. Wort. 1, 400 "dass schliesst sich als allgemeinste conjunction, in der Rede des Volkes, gern andern conjunctionen erklärend an, oder vertritt deren Stelle."

37 Watch-ketta, a half English, half German compound, is comparable to Chaucer's footmantel, half English and half French, in Prol. infrà, v. 472, and

suprà p. 651, l. 6.

38 This may be the English any. like the German einig, treated like einiger, or it may be a legitimate development of this, as eins is eens,-S.S.H. The latter hypothesis seems the more probable, and then the English signification may have been attached to the German word from similarity of sound. Dr. Mombert thinks the word may be either any treated as a German word, or irgend einer corrupted. Observe the frequent use of (ee) for (ai) as eens for eins. The rupted. transitions of (au) into (AA), (ai) into (ee), (aa) into (oo), and ocasionally (o) in (u), are all noteworthy in connection with similar changes in English.

39 Meaner for mehr is obscure. Compare Schmeller, Bayr. Wört. 2, 581; "manig, Schwab. menig, meng. a) wie hochd. manch Comparativisch steht in Amberg. Akten v. 1365 "An ainem stuck oder an mengern." Sonst hört man im b. W. wie in Schwaben einfacher den Comparativ mener, mehr, welcher eher aus (mee, me) als aus menger entstellt scheint; oder sollte es noch unmittelbar zum alten mana- gehören?"

F. W. GESENIUS ON THE LANGUAGE OF CHAUCER.

Two German scholars, Professors Gesenius and Rapp, have published special studies on the language and pronunciation of Chaucer, of which it is now necessary to give an account. The following is a condensed abstract of the treatise entitled: De Lingua Chauceri commentationem grammaticam scripsit Fridericus Guilelmus Gesenius, Bonnae, 1847, 8vo. pp. 87. The writer (who must not be confounded with the late Prof. Wilhelm Gesenius, of Halle, the celebrated Hebraist,) used Tyrwhitt's text of the Canterbury Tales, according to the 1843 reprint. In the present abstract Wright's spelling and references to his ed. of Harl. MS. 7334 (which have all been verified) are substituted, and much relating to the peculiarities of Tyrwhitt's text is omitted; inserted remarks are bracketed. Gesenius's ags. orthography has been retained.

PART I. THE LETTERS.

Chaucer seems to add or omit a final e at pleasure, both in ags. and fr. words, as was necessary to the metre; and he used fr. words either with the fr. accent on the last syllable or with the present English accent, for the same reason.

Chap. 1. Vowels derived from Anglo-Saxon.

Short vowels are followed by two consonants, or by either one or two in monosyllables, and long vowels have a single consonant followed by e final.

1. Ags. short a is preserved in: land 402, hand 401, bigan 5767, ran 4103, drank 6044, thanked 927; but fluctuates often between a and o, as: londes 14, hond 108, outsprong 13526, bygon 7142, nat 2247, drank 13970, i-thanked 7700 [in the three last cases, Tyrwhitt has o].

Short a answers to ags. \vec{a} , according to Grimm's separation $\vec{a} = \text{goth}$. a, and a = goth is \hat{e} , as: what, that pron., ags. hvät jät; atte. ags. at 29; glas 152, have ags. häbban, etc.

Short α also answers to ags. $\ddot{e}a$, as in: alle ags. $\ddot{e}all$ 10, scharpe ags. sc $\ddot{e}arp$ 114, halle 372, barme 10945, starf 935, 4703, halpe [Tyrwhitt. hip Wright] 5340, karf 9647, hals 4493.

Long a is either a preserved ags. a long, or a produced ags. a short, as: mace ags. mace ags. ham 4763, name, fare 7016, ham, ags. ham 4030. That this last word was pronounced differently to the others, which probably even then inclined to a (FE), is shown by its interchange with home, whereas a always remains in make, name, etc.

Long α also arises from ags. \ddot{a} short, as: smale ags. smäl 9, bar 620; fadur 100, blake 2980, this last vowel is sometimes short as 629.

Long α like short α also arises from ags ëa. as: gaf. ags. gëaf 177, mary, ags. mëarh 382, jape ags. gëap 4341, ale 3820, gate 1895, care, etc.

II. Chaucer's e replaces several distinct ags. vowels.

Short e stands

for ags. e short, in: ende 15, wende 16, bedde, selle 3819, etc.

for ags. i, y, in: cherche (Wr. chirche). ags. circe 4987; selle ags. syl, threshold, 3820, rhyming with selle, ags. sylle; scheeld ags. scyld 2895, rhyming with heeld, ags. hëold, kesse ags. cyssan 8933; stenten, ags. stintan 906; geven, ags. gifan, gyfan 917, etc. These forms are only found when wanted for the rhyme, and i is the more common vowel.

for ags. ëa, ed in: erme, ags. ëarmjan 13727; erthe, ags. ëard, ëoroe 1898; ers, ags. ëars 7272; derne, ags. dëarn 3200, 3297; berd 272; est, ags. ëast 1905.

for ags. $\tilde{e}o$ in: sterres, ags. stëorra 270; cherles ags. cëorl, ger. kerl, 7788; yerne ags. gëorne, ger. gern, 6575; lerne, ags. lëornjan, 310; swerd 112, werk 481, derkest 4724; yelwe, ags. gëolu 677.

Long e stands

for ags. short e in: ere, ags. erjan 888; queen, ags. even 870, etc.

for ags. long e, more frequently, in: seke, ags. sécan 13; kene 104, grene 103, swete 5, mete 1902, wepyng 2831, deme 1883.

for ags. ae long: heres, ags. haer 557; breede, 1972; lere, ags. laeran 6491; see 59, yeer 82, reed 3527, slepen 10, clene 369, speche 309, streté 3823, etc.

for ags. ëó as in : seke, ags. sëóc 18, as well as: sike, ags. sioca 245, these diphthongs eo, io, had probably a similar pronunciation and are hence frequently confused, so heofon, hiofon, and leóð, lióð; scheene, ags. sceone, beautiful, 1070; leef 1839, theef 3937; tene, ags. teona, grief, 3108; deepe 129, chese 6480, tree 9337, tre 6341, prestes 164, prest 503, etc.

for ags. ea and ea in : eek 5, gret 84, beteth 11078, neede 306, reede 1971, bene 9728, chepe 5850, deef 448, stremes 1497, teeres 2829, eet 13925,

mere 544.

Nothing certain can be concluded concerning the pronunciation of these e's, which arose from so many sources. They all rhyme, and may have been In modern spelling the e is the same. now doubled, or more frequently re-

verts to ea.

III. The vowel i has generally remained unchanged at all periods of the language. Mention has already been made of its interchange with e where the ags y was the mutate of u or ëo, io, thus: fist 6217, fest 14217, ags. fyst; mylle 4113, melle 3921, ags. myll; fel 5090, fille 10883, ags. fëol; develes 7276, devyl 3901 [divel Tyrwhitt, devel Heng. and Corp.], ags. dioful. The i generally replaces ags. y, and e replaces ags. ëo. Long i similarly replaces long ags. y, as occasionally in ags. Short ags. i seems to have been lengthened before ld, nd, [no reasons are adduced,] as in: wylde 2311, chylde 2312, fynde 2415, bynde 2416. Undoubtedly this long i was then pronounced as now, namely as German ei (ai). [Pronunciatio longæ vocalis i sine dubio iam id aetatis eadem fuit quam nunc, id est ei.] In the contracted forms fint, grint for findeth, grindeth, there was therefore a change of vowel, fint having the German short i, and findeth German ei. [No reasons adduced.

IV. Short o stands

for ags. short o in: wolde 651,

god 1254.

for ags. short u: somer ags. sumer 396; wonne ags. wunnen 51; nonne 118, sonne 7, domb 776, dong 532, sondry, ags. sunder, 14, 25. Nearly

all these words are now written with u, and preserve Chaucer's pronunciation, for summer is written, but sommer spoken [i.e. Gesenius did not distinguish the sounds (a, o).

for ags. short a, as already observed, and o is generally preferred before nd, and remains in Scotch and some

northern dialects.

Long o stands for ags. long o in: bookes, ags. bôc, 1200; stooden 8981, stood 5435, took 4430, foot 10219, sone 5023, sothely 117, etc.

for ags. long a in: wo, ags. vâ 8015, moo 111, owne, ags. agen 338, homly 7425, on 31, goost 205, hoote 396, ooth 120, loth 488. In such words a is uncommon, the sole example noted being ham 4030. Both o's rhyme together and were therefore pronounced alike. At present the first is u and the second o.

for ags. short u in: some 79; wone,

ags. vunjan 337, groneth 7411.
V. Short u stands for ags. short u in: ful, ags. full 90, lust 192, but 142, cursyng 663, uppon 700, suster 873, shulde probably arose from some form sculde, not scëolde, as we have no other instance of ags. ëo becoming short u. There is no long u in Chaucer.

VI. The vowel y is occasionally put

for i.

VII. The diphthong ay or ai stands for ags. ag in: day, ags. dag 19, weie 793, lay 20, mayde 69, sayde 70, faire 94, tayl 3876, nayles 2143, pleye 236, reyn 592, i-freyned, ags. frägnan 12361. These examples shew that ey was occasionally written for ay, and hence that ey, ay must have been pronounced alike.

VIII. The diphthong ey or ei arose from ags. ed as in agein, ags. agean 8642, or from edg as: eyen, ags. eage 152, deye, ags. deagan 6802, [mori, is there such a word in ags.? it is not in Bosworth or Ettmüller; Orrmin has dezenn, suprà p. 284. There is a deagan tingere.] The change in these There is a two last words may be conceived thus: first g is added to ei, then replaced by j (1) and finally vanishes, as eige, eije, eie or eye. From eah comes eigh, as ëahta, heah, neah, sleah, which give eyght, heygh, neygh, sleygh. This orthography is however rare, and highe, nighe, slighe, or hie nie slie, without gh, which was probably not pronounced at that time, are more common. The

word eight explains the origin of night, might, etc., from ags. nëaht, mëaht, which were probably first written neight, meight, and then dropped the i. [There is no historical ground for

this supposition.]

IX. The diphthong ou, or ow at the end of words or before e, answers to ags. long u (as the German au to medieval German û), in: bour, ags. bûr 15153, oure 34, schowres 1, toun, ags. tûn 217; rouned, ags. rûn 7132, doun, ags. dûn 954; hous 252, oule 6663, bouk, ags. bûce, Germ. bauch, 2748, souked 8326, brouke, ags. brûcan, use, 10182, etc. In many of these words ow is now written.

Before ld and nd, ou stands sometimes for ags. short u. Before gh, ou arises from ags. long o, and answers to middle German uo, as: inough, ags. genôg, mhg. genuoc 375; rought, ags. rôhte 8561, 3770, for which au is sometimes found, compare sale 4185, sowle 4261.

Finally ou sometimes arises from ags. $\ddot{e}ov$, as in: foure, ags. f $\ddot{e}ov$ er 210; trouthe, ags. tr $\ddot{e}ov$ th, 46, etc.

X. The diphthong eu, ew, will be treated under w.

Chap. 2. Consonants derived from Anglosaxon.

I. Liquids l, m, n, r.

L is usually single at the end of words, though often doubled, as it is medially between a short and any vowel, but between a long vowel and a consonant it remains single.

The metathesis of R which occurs euphonically in ags., is only found in: briddes 2931, 10925; thrid 2273, threttene 7841, thritty 14437; thurgh 2619. But as these words have regained their primitive forms bird, third, through, we perceive that the metathesis was accidental. In other words the transposed ags. form disappears in Chaucer, thus : gothic rinnan, ags. irnan, Chaucer renne 3888; frankic drëscan, ags. përscan, Ch. threisshe 538, threisshfold 3482 ags. þrëscvold, þërscvold; frank. prëstan, ags. bërstan, Ch. berst [Harleian and Lansdowne bresten Ellesmere and Hengwurth, and Corpus, brestyn Cambridge,] 1982; goth. brinnan, ags. birnan, Ch. bren 2333; modern run, [urn in Devonshire], thrash, but burn burst.

II. Labials b, p, f, w.

B is added euphonically to final m in

lamb 4879, but not always, as lymes 4881, now limbs.

P is used for b in nempnen 4927.

F, which between two vowels was v in ags., is lost in heed 109, ags. hedfod, hedvod. There seems to be a similar elision of f from ags. efenford in enforce 2237 [emforth Ellesmere, Hengwrt, Corpus, enforte Cambridge, heneforth Petworth, enforpe Lansdowne], compare han for haven 754, 1048, etc. F is generally final, as: wif 447, lyf 2259, gaf 1902, haf 2430, styf 1836 knyf 3958, more rarely medial, [the instances cited have final f in Wright], where it is generally replaced by v, not found ags., as: wyve 1862, lyves 1720, geven 917, heven 2441, steven, ags. stefen 10464; havenes 409.

V is never used finally, but is replaced by w, followed sometimes by e, as: sawgh 2019, draw 2549, now 2266, sowe 2021, lowe 2025, knew 2070, bliew 10093, fewe 2107, newe 17291, trewe 17292. In the middle of a word aw, ow are replaced by au, ou, but before v, w is retained, as: howve

3909, schowve 3910.

Warises from ags. g, as in: lawe, ags. lagu 311; dawes, ags. däg, 11492, and as day is more common for the last, we also find lay for the first, 4796. Compare also fawe ags. faegen 5802 rhyming with lawe, i-slawe 945, for fain, slain. Walso replaces g in: sawe 1528, 6241, mawe 4906, wawes 1960, sorw 10736, morwe 2493, borwe 10910, herberw 4143, herbergh 767, 11347.

III. Linguals d, t, th, s.

The rule of doubling medial consonants is neglected if D stands for ags. 8, as: thider 4564, whider 6968, gaderd, togeder, etc., in the preterits dide 3421, 7073, 8739, and hade 556, 619, [Ellesmere and a few MSS. where it seems to have been an accommodation to the rhymes spade, blade.] Similarly i-written 161, i-write 5086, although the vowel was short in ags. [It is lengthened by Bullokar in the xvi th century, p. 114, 1.7.] Perhaps litel has a long i in Chaucer's time, see 87, 5254.

S final is often single, as: blis 4842,

glas 152, amys 17210.)

The termination es in some adverbs is now ce, as: oones 3470, twyes 4346, thries 63, hennes hens 10972, 14102, hennen 4031 [in Tyrwhitt, heythen Ellesmere, heithen Corpus, no corresponding word in Harleian], henne

2358; thennes 5463, 4930, thenne 6723; whennes 12175.

The aspirate TH had a double character b & in ags., and a double sound. which probably prevailed in Chaucer's time, although scarcely recognized in writing. That th was used in both senses we see from: breeth, ags. braed 5; heeth, ags. hae's 6; fetheres, ags. feder 107; forth, ags. ford 976; walketh 1054, etc.; that, ags. paet 10—ther 43, thanked 927. The use of medial and final d for th are traces of 8, as: mayde, ags. maeg8 69; quod, ags. cva8 909; wheder ags. hva8re 4714 [whether, Wright]; cowde ags. cuo 94; whether and coupe are also found. Again, we also find [in some MSS.] the ags. d replaced by th, in: father 7937, gather 1055, wether, 10366, mother 5433, [in all these cases Wright's edition has d]. But t on the other hand is never put for ags. b.

The relation of th, s, is shewn by their flexional interchange in -eth, -es.

The elision of th gives wher 7032, 10892.

IV. Gutturals, c, k, ch, g, h, j, q, x. K is used before e, i, and c before α, o, u, hence kerver 1801, kerveth 17272, but: carf 100. Medial ags co becomes ck or kk, as nekke, ags. hnecca 238; thikke, ags. picca 551; lakketh 2282, lokkes 679. Modern ck after a short vowel is sometimes k, as: seke 18, blake 2980.

Grimm lays down the rule that c, k fall into ch before e, i except when these vowels are the mutates of a, o, u, in which cases k remains, (Gram. 12, 515.) cch has arisen from ags. cc in the same way as kk, as : wrecche, ags. vraecca 11332 fecche, ags. feccan 6942; cacche Mel., strecche, recche, etc. Probably the pronunciation was as the present tch.

K was ejected from made, though the form maked remains 2526. reule 173, if it is not derived from the French, the g of ags. regul, regol, has

been ejected.

G was probably always hard, and so may have been gg, in: brigge, ags. brycg 3920; eggyng ags. ecg, 10009; hegge, ags. hecg 16704. From this certainly did not much differ that gg which both in Chaucer and afterwards: passed into i, as: ligge, lye ags. lecgan, 2207; legge, ags. lecgan, 3935; abegge, abeye, ags. bycgan 3936.

The q and y were often interchanged, as give yeve, forgete, forgate, gate yate, ayen agen, etc. The y replaced guttural g [due to editor] as in: yere, yonge, yerne, ey; and also in words and adjectives where y arises from ig, as: peny, very, mery, etc., and in the prefix y or i for ags. ge, as: ylike, ynough, ywis, ymade, yslain, ywriten, ysene, ysowe 5653. And g we have seen is also interchanged with w.

The hard sound of ags. h is evident from the change of niht, leoht, fliht, viht, etc., into night, light, flight,

wight, etc.

Ags. sc had always changed into sh, German sch. In some words ssh replaces sh as: fresshe, ags. fresc 90, wessch 2285, wissh 4873, asshy 2885. There is also the metathesis cs or x for sc in axe.

Chap. 3. Vowel mutation, apocope, and junction of the negative particle.

I. There is no proper vowel mutation (umlaut), but both the non-mutate and mutate forms, and sometimes one or the other, are occasionally preserved, as: sote 1, swete 5; grove 1637, greves 1497, 1643 to rhyme with leves; welken 9000, ags. wolcen, Germ. wolke; the comparatives and superlatives, lenger, strenger, werst, and plurals, men, fect, gees.

II. Apocope; lite, fro, mo, tho=

than.

III. Negative junction; before a vowel: non=ne on, nother, neithir= ne other, ne either, nis = ne is, nam = ne am; before h or w: nad = ne had, 10212, nath = ne hath 925, nil = newill 8522, nolde=ne wolde 552, nere =ne were 877, not = ne wot 286, nysten = ne wysten 10948.

Chap. 4. Vowels derived from the French.

French words with unaltered spelling were probably introduced by Chaucer himself, and the others had been previously received and changed by popu-

 The vowel a in unaccented syllables had probably even then approximated to e, and hence these two vowels are often confounded. Thus Chaucer's a replaces fr. e, ai, and again Ch. e replaces fr. a, thus: vasselage [see vas-selage, p. 642, col. 2, and wasseyllage, p. 645], fr. vasselage 3056, vilanye [see villany, p. 642, col. 2, and courtesy, p. 644, col. 1], fr. vilenie, vilainie, 728; companye, fr. compaignie 4554, chesteyn [chasteyn, chestayn, in MSS., see p. 642,] fr. chastaigne 2924.

With the interchange of the ags. vowels a, o, we may compare the change of fr. a, au, the latter having probably a rough sound as of ao united, which took place before nc, ns, ng, nd, nt in both languages, but au was more frequent in Chaucer and a in French, as: grevance 11253, grevaunce 15999, and other ance and ant terminations, also: romauns, fr. romance 15305; enhaunsen, fr. enhanser 1436; straunge fr. estrange 10590, 10403, 10381; demaundes, fr. demande 8224; launde fr. lande, uncultivated district, 1693, 1698; tyraunt, fr. tirant 9863, tyrant 15589; graunted 6478, 6595; haunt fr. hante 449. With the exception of the last word all these have now a.

II. Long e frequently arises from French ai, as in: plesaunce, fr. plaisance 2487; appese, fr. apaisier 8309; freeltee, fr. frailete; peere, fr. paire 15540. Sometimes it replaces ie, as: nece, fr. niez 14511; sege 939, siege 56; and the e is even short in: cherte, fr. chierté 11193. Similarly fr. i is omitted in the infinitive termination ier, compare arace, creance, darreine, auter, etc.. in the list of obsolete fr. words.

Long e also replaces fr. eu in: peple 2662 [the word is omitted in Harl., other MSS. have peple, poeple, puple], mebles [moeblis Harl.] 9188. To this we should refer: reproef 5598, ypreued [proved Harl., procued Hengwrt] 487.

III. That the pronunciation of i

III. That the pronunciation of i fluctuated between i and e we see by the frequent interchange of these letters; the fr. shews e for 1t. i, as: devine 122, divyn 15543, divide 15676, divided 15720 [Tyr. has devide in the first case], enformed 10649, fr. informer, enformer; defame 8416, diffame 8606; surquidrie surquedrie, chivachee chevachie, see obsolete fr. words below.

IV. Chaucer frequently writes o for fr. ou in accented syllables, as: coverchefes [most MSS., keverchefs Harl.] fr. couvrechief 455; corone, fr. couronne 2292; bocler, fr. boucler 4017; governaunce, fr. gouvernance 10625; sovereyn, fr. souverain 67. More rarely Ch. u=fr. ou, as: turne [most MSS., townne Harl.], fr. tourner 2456; curtesye, fr. courtoisie 15982.

V. Fr. o is often replaced by Ch. u,

as: turment [torment Harl.], fr. tormente 5265; abundauntly, fr. habondant 5290; purveans, fr. porveance, pourveance 1667; in assuage 11147, fr. assoager, assouager, the u had certainly the sound of w, compare aswage 16180.

For long u we occasionally find ew, which was certainly pronounced as in the present few, dew, thus: salewith [Harl. and the six MSS. read salueth] 1494, transmewed [translated Harl., transmeeuyd Univ. Cam. Dd. 4, 24] 826 mewe, fr. mue 351 [muwe Ellesmere and Hengwrt MSS.] jewise, fr. juise juwyse Harl. and most MSS., iwes Petworth, iwyse Lansd.] 1741.

VI. The vowels y and i are interchanged in fr. as in ags. words.

VII. The fr. diphthongs ai, oi, usually appear as ai in Chaucer, and must have been pronounced identically, as: seynte, fr. saint 511; doseyn, fr. dosaine 580; chesteyn, fr. chastaigne 2924; peyneth, fr. painer, peiner 4740; coveitous, fr. covoiteux, Mel. These diphthongs interchange in Ch. as well as in fr. [different MSS. differ so much that Gesenius's references to Tyrwhitt's edition on this point are worthless]. For the interchange of a and ai see I.

VIII. When the diphthong ou arose from fr. o, it was perhaps pronounced as long o. This is very probable in those words which now contain o or u in place of the diphthong, but less so in those which have preserved ou; as these had even then perhaps the sound of German au. Ex. noumbre 5607; facound, fr. faconde 13465, soun, fr. son 2434; abounde fr. habonder 16234. [The other examples have o in Wright's ed., or like flour 4 are not to the point; the above are now all nasal om.]

Chap. 5. Consonants derived from the French.

The doubling of final consonants is frequently neglected.

I. Liquids. [The examples of doubling l, r, are

so different in Wright's ed. that they cannot be cited.

P inserted: dampned 5530, dampnacioun 6649; sompne 6929 = somone 7159, sompnour 6909, solempne 209. This p is also often found in old fr. Similarly in Provençal dampna, sompnar, Diez. Gram. 1, 190 (ed. 1.).

II. Labials.

P for b; gipser, fr. gibecier 359; capul, fr. cabal 7732. The letter v, which was adopted from the romance languages into English, had no doubt the same sound as at present, that is, it was the German w, and the w was the German u. [That is, Ges. contuses (v, w) with (bh, u) in common with most Germans.]

As in ags. g passes into German w, so in fr. words initial w becomes g or gw. Whether this change was made gw. Whether this change was made in English by the analogy of the ags. elements or from some other dialect of old fr., in which probably both forms were in use, it is difficult to determine. The following are examples: wiket, fr. guichet 10026; awayt, fr. aguet 7239; wardrobe, fr. garderobe 14983. To these appear to belong wariee and wasteur, though they may derive from the frankic warjan wastan.

III. Linguals.

Z is an additional letter, but is seldom used, as lazer 242. Ch. generally writes s for z.

IV. Gutturals.

C before e, i was probably s as now. Fr. gn now pronounced as German nj, (nj) is reduced to n in Ch., as Coloyne 468, feyne 738, barreine, essoine, oinement. G was doubled after short vowels in imitation of ags.

The aspirate h, which seems to have come from external sources into English, and was scarcely heard in speech, was acknowledged by Ch., but has now disappeared, as: abhominaciouns 4508. In proheme 7919, the h seems only inserted as a diæresis.

Fr. qu before e and i is often changed into k, as: phisik 913, magik 418, practike 5769, cliket 10025.

Chap. 6. Aphæresis of unaccented French e, a.

Initial e is frequently omitted before st, sp, sc, as: stabled, fr. establir 2997; spices, fr. espece 3015; specially 14, squyer, fr. escuyer 79, scoler, fr. escolier 262; straunge, fr. estrange 13. Similarly a, e, are rejected in other words where they are now received, as: potecary 14267, compare Italian bottega a shop; prentis 14711, pistil 9030, compare Italian pistola, chiesa. The initial a in avysioum 16600, has been subsequently rejected.

PART II. FLEXION.

Chap. 1. On Nouns. Chap. 2. On Adjectives.

Chap. 3. On Pronouns & Numerals. Chap. 4. On Verbs.

Appendix.

I. Obsolete Chaucerian words of Anglosaxon origin.

[All Gesenius's words are inserted, though some of them are still in frequent use, at least provincially, or have been recently revived. To all such words I have prefixed †. The italic word is Chaucer's, the roman word is ags., meanings and observations are in brackets. Gesenius seems to have simply extracted this list from Tyrwhitt's Glossary without verification, as he has occasionally given a reference as if to Cant. Tales, which belongs to Rom. of Rose. The Mel. and Pers. T. refer to the tales of Melibeus and the Persoun, without any precise indication, as editions differ so much.]

abegge abycgan [abide] 3936, abeye 13515, abye 12622 agrise agrisan [frighten] 5034, algates algate algëats [in any case] 573, 7619, anhang anhangan [hang on] 13690, attry atterly atter atterlic Persons Tale [poisonous], apprehe avrecan [wreak] 10768

awreke avrecan [wreak] 10768.

bale [p. 379], barme bëarm [lap]
10945, bedred beddredda [bedridden]
7351, 9168; biknove becnavan [confess] 5306, biynne blinnan [cease] 13099,
blyve [quickly, supra p. 380, col. 2],
borwe [supra p. 380, col. 2; where for
toan read security], bouk bûce [belly]
2748, byleve frank. pilipan, germ. bleiben, [remain] 10897.

†chaffure cëap + faran? germ. kauffahren [chaffer, bargain] 4558, clepe clypjan [call] 3432, [name] 121, etc., colde [to turn cold] 5299, †cop cop [top] 556, daf dofjan [daft] 4206, dere derjan [hurt] 1824, 10554, derne dëarn dyrn [hidden p. 382] 3278, 3297, dighten dihtan [dispose] 6349, 16015, †domesta an [indoe] 15976

†domesman [judge] 15976.
eft äft eft [again] 1671, 5212, eft.
sones [soon again] 6390, eftsoone 16082,
†eek ëac [eke] 5, †elde yldo eldo [old
age] 6797, emforth [suprà p. 666, col. 2,
l. 8,] †ere erjan [to plough] 888, erme
ëarmjan [to pity] 13727, ers, ëars ärs
[arse] 3732, 7276.

fele fëla fëola [many] 8793, fere [companionship, suprà p. 383], † fit fitt [song] 15296, feme aflyman [drive away] 17114, flo floga? [arrow] 17196,

fonge fangan [take] 4797, forpine pînan [waste away] 205, forward forevëard [promise] 831, 850, 854, 4460, freyne gefrêgnan [ask] 12361, fremde fremed [strange] 10743.

gale galan [yell] 6414, 6918, †gar gëarvan [make; the word is get in Harl., Heng., Corp., gar in Tyrwhitt] 16032, giede gëard gyrd? [cut off] 16032, giede glèd [heat] 3379, gnide gnîdan [so Tyr., girdyng Harl., giggynge Elles., Cam., gyggynge Heng., gydyng Corp. gideing Lans., sigyng Pet.] 2504, grame grama, ger. gram [grief] 13331, grayth hraðjan [prepare] 4307, graithe 16080.

hals heals [neck] 4493, halse healsjan [embrace] 15056, [heende frank. pihandi, germ. behende [swift? courteous, suprà p. 385] 3199, 6868, hente gehentan [to take] 700, hent 7082, herde hirde [shepherd] 605, 12120, herie herjan [praise] 5292, 8492, heste haes [command] 14055, byheste 4461, heete [promised] 2400, hete 4754, †hight [call] 1015. †hie higan, on hue [in

[call] 1015, thie higan, on hye [in haste] 2981, in hyghe [in haste] 4629. hine hina [hind p. 385] 605, tholt holt, germ, holz [wood] 6.

jape gëap [joke] 707, 4341, 13240, [to joke] 15104.

kithe oydan [announce] 7191, keked germ. gucken [Corp., loked Harl., liked Heng.] 3445, latered [delayed] Pers. Tale, †leohe laece 3902, lydne lyden [language] 10749, leemes lëoma [ray: beemes Harl.] 16416, lere laeran [reach] 6491, 10002, levene [lightning] ligë Pmore probably than, hlifjan 5858, †leved laevd leaved [ignorant] 6928, 7590, lissed lysan [loosed] 11482, [remission] 11550, lith lid [limb] 16361, litherly lydr låd [bad], ger. liederlich, 3299.

make maga mäg, [husband] 5667, [wife] 9698, [match] 2558.

nempnen nemnan nemjan [name] 4927, note notu [business] 4066.

oned [united] 7550.
†pan panne [brainpan, skull] 15438.
rathe hrað hrað [quick] 14510,
†recche rêcan [reck, care] 2247, 4514,
reed raed [advice] 3527, [to advise]
3073, reyse goth. urraisjan [travel] 54,
rys arîsan, germ. reisholz [twig] 3324,
roune rûn 7132, roune 10530, rode
rûde [ruddiness, face] 3317, 15138.

†sawe sagu [saying] 1528, schaue scuva scua [shade, grove] 4365, 6968, shymeryng sciman scimjan, ger. schimmern, [Heng., glymeryng Harl.] 4295,

scheene scîne scëónë scône, ger. schön [beautiful] 1070, 10202, +shepen seypen, ger. schoppen [stable] 6453, schonde scëonde [disgrace] 15316, +sibbe sib [relation] Mel., sikurly frank. sihhur, germ. sicher 137, secur [ib.] 9582, sithe sid [times] 5575, 5153, sithen sith sin siddan 4478, 1817, seth 5234, schenchith scencan [pour out wine] 9596, smythe smidan [forge] 3760, sonde sand [message, messenger] 4808, 14630, †*sparre* sparran [spar] 992, *starf* stærf [died] 935, 4703, steven stefen [voice] 10464, stounde stund [space of time] 3990, †streen strëonan [parents] 8033, swelte svëltan [die] 3703, swelde 1358, sweven svëfën [dream] 16408, etc., swithe svid [quickly] 5057.

tene tëona [loss] 3108, thewes þeáv [morals] 8285, tholid þöljan [suffer] 7128, †threpe þreapjan [blame] 12754, twynne tvinjan tveónjan [doubt, separate] 837, 13845.

unethe ëate [uneasily] 3123, unhele unhaelu [affliction] 13531, unright unriht [injury] 6675.

wankope vanjan + hopa [despair]
1251, welkid vlacjan P frank. welchôn,
germ. verwelkt [withered] 14163,
†welken volcen 9000, [Harl. reads
keven 16217, Tyr. welken], †wende
[went] 21, whiler [shortly, just now]
13256, †whilom hvilum, ger. weiland
861, wisse vîsan [shew] 6590, wone
vunjan [dwell] 337, †wood vôd [mad]
1331, woodith [rageth] 12395.

yerne gëorne 6575, †yede ëode [went] 13069, ywys gewis [certainly] 6040.

II. Obsolete Chaucerian words of French origin.

[The italic word is Chaucer's, the roman the old French as given by Gesenius on the authority of Roquefort; when this is not added the word was unchanged by Chaucer. Meanings and remarks are in brackets. This list again contains many words not really obsolete, here marked with †.]

agregge agregier [aggravate] Mel., amoneste [admonish] Mel., anientissed anientir [annihilated] Mel., arace arrachier [tear] 8979, +array, [order] 8138, [state, condition] 718, 8841, 4719, [dress] 8860, [escort] 8821, [to put in order] 8837, arette arester [accuse, impute] 726 [Harl., Corp., Pet., Lans., have ret, rette, the others narette], 2731, +assoile [solve, absolve] 9528, attempre attempre 16324, Mel.,

avaunte avanter [boast] 5985, avauntour [boaster] Mel., avoutrie [adultery] 6888, advoutrie 9309, auter autier 2294, avayt aguet [watch] 7241, 16211, ayel aiel [grandfather] [ayel Harl., ayell Corp., Lans., aiel Elles, Heng. Cam., eile Pet.] 2479.

†bareigne baraigne [barren] 8324, bareyn 1979, †baudery bauderie [joy] 1928, †benesoun beneison 9239, blandise blandir Pers. T., bobaunce boubance 6151, borel burel [rough dark dress] 5938, [rough] 11028, bribe [broken meat after a meal] 6960, [beg] 4415, harmed horsis 1025

burned burnir 1985.

cantel [fragment] 3010, †catel catels [goods] 542, 4447, †charboole [carbuncle] 15279, chesteyn chastaigne [chestnut] 2924, chivachie chevauchée [cavalry expedition] 85, chivache 16982, clergeoun clergeon [acolyte] 14914, corrumpable [corruptible] 3012, costage [cost] 5831, covine [practice, cunning] 606, coulpe [fault] Pers. T., custumance [custom] 15997, creaunce creancier [act on credit] 14700, 14714.

dereyne derainier [prove justness of claim] 1611, 1633, delyver delivre [quick] 84, †disarray desarray [contusion] Pers. T., disputisoun disputison [dispute] 11202, dole dol [grief, no reference given, 4.38], drewery druerie

[fidelity] 15303.

egrimoigne agrimoine [agrimony] 12728, enchesoun enchaison [cause] 10770, engendrure [generation] 5716, engregge engreger [aggravate] Pers. T., enhorte enhorter [exhort] 2853, tentent [intention] 3173, teschue eschuir [avoid] Mel., essoine essoigne [excuse] Pers. T., estres [situation, plan of house] 1973, 4293.

faiteur faiteor [idle fellow, no reference], false falser [to falsify] 3175, †fey fée [faith] 3284, †fers [fierce] 1600, fetys [beautiful] 157, flaunce fiance [trust, false reference, 6·167] fortune fortuner [render prosperous] 419.

garget gargate [neck] 16821, †gent [genteel] 3234, gyn engin [trick] 10442, 13093, giterne gisterne guiterne [guitar] 3333, 4394, gonfenon [standard 6·62, gounfaucoun 6·37].

†harie harier [persecute] 2728 [rent Wr., haried, the Six MSS.], herburgage [dwelling] 4327, humblesse [humble-

ness] 4585.

jambeux [leggings] 15283, jangle jangler [to jest] 10534, [a jest] 6989,

juwise juise [judgment] 1741, irous

ireux [angry] 7598.

lachesse [negligence] Pers. T., letuaries [electuaries] 428, 9683, letterure lettreure [literature] 15982, 12774, loos los [praise, good fame] 13296, Mel., losengour [flatterer] 16812.

Mahoun Mahon [Mahomet] 4644, †maistrie [master's skill] 3333, [mastery] 6622, 9048, †malison maleicéon [malediction] Pers. T., †manace manacher [menace] 9626, maat mat [sad] 957, matrimoigne [matrimony] 9447, maumet mahommet [idol] Pers. T., merciable [merciful] 15099, mesel [leper] Pers. T., †mesoe mue [place for keeping birds] 351, 10957, mester [mystery, business, trade] 615, 1342 [except in Harl, which reads cheer.]

nakers nacaires [kettledrums] 2513, nyce [foolish] 6520, nycete 4044.

+oynement oignement 633, olifaunt olifant [elephant] 15219, opye [opium] 1474

†palmer palmier 13, parage [parentage] 5832, parfight parfiyt parfit [perfect] 72, 3011, parte parter [take partin] 9504, †penance [penitence] Pers.
T., [penance] 223, [affliction] 5224, 11052, penant [penitent] 15420, poraille [poor people] 247, prow prou [profit] 13715, †purveance pourveance [providence, forethought] 1254, 6152, 3566, puterie [whoredom] Pers. T., putour [whoremonger] Pers. T.

rage ragier [sport] \$273, real [royal] 15630, rially [royall] 380, renege renéier [renounce] 4760, 4796, repeire [return] 10903, respite 11886, froute [crowd] ger. rotte, 624.

†solas [joy, pleasure] 800, 3654, sourde sourdre [to rise] Pers. T., surquedrie [presumption] Pers. T.

talent [inclination, desire] 5557, Pers. T. tester testiere [horse's head armour] 2501, textuel [texted wel Wr., having a power of citing texts] 17167, transmewe transmuer [translated Wr.] 8261, tretys traictis [well made, streight Wr.] 152, †triacle [remedy] 4899, trine trin [triune] 11973.

vasselage [bravery] 3056, †verray [true] 6786, †veresfour versifieur [versifyer] Mel., viage véage [journey] 77, 4679, †vitaille [victuals] 3551, void voider [to remove] 8786, [to depart] 11462, [to leave, make empty] 9689.

warice garir [heal] 12840, [grow whole], Mel. †wastour gasteur [waster]

M. RAPP ON THE PRONUNCIATION OF CHAUCER.

Dr. Moritz Rapp, at the conclusion of his Vergleichende Grammatik, vol. 3, pp. 166-179, has given his opinion concerning the pronunciation of Chaucer, chiefly on a priori grounds, using Wright's edition, and has appended a phonetic transcription of the opening lines of the Canterbury Tales as a specimen. This account is here annexed, slightly abridged, with the phonetic spelling transliterated into palaeotype, preserving all the peculiarities of the original, such as absence of accent mark, duplication of consonants, German (bh) for (w), modern English errors of pronunciation, etc. A few remarks are added in brackets.

The liquids are to be pronounced as written, and hence l is not mute, though there is a trace of its disappearance in the form (maf) for (maf). The transposition of r is not complete; we again find (renne) for (rinan), and (brenne) for (birnan), English (renn, barn), (thurkh) through is unchanged, (bird) and (brid) are both used, (threshe) replaces (therskan), and (breste) replaces (berstan), English

Among the labials, b remains after m in (lamb), but (limm) is without the present mute b. For (nemnan) we have the peculiar (nempnen), and similarly (dampnen) to damn. Final f as in (bhiif) wife, is also written medially wive, that is, in the French fashion, because v tended towards f in the middle ages. But initially, in order to preserve the pure German (bh), recourse was had to the reduplication uu or w. On w after a vowel see below. (Bh) sometimes arises from a guttural, as sorwe, that is, (sorbhe) now sorrow = (sorroo), from sorg.

Among the dentals d and t occasion

no difficulty, and s has, by French influence, become pure (s), [Dr. Rapp holds it to have been (sj) in ags.] especially as it sometimes results from b. The z is merely an s. The most difficult point is th. In ags., we have shewn [supra p. 555, note] that it had only one value (th). I consider that this is also the case for this dialect. As regards the initial sound, which in the English pronouns is (dh), there is not only no proof of this softening, but the contrary results from v. 12589

So faren we, if I schal say the sothe. Now, quod oure ost, yit let me talke to the.

The form sothe has here assumed a false French e, since the ags. is (sooth)

and English (suuth), [it may be the adverbial e, or the definite e, according as the is taken as the pronoun or the definite article,] which must therefore have here been called (soothe), as this th is always hard, and as to the, i.e. (too thee) rhymes with it, shewing that the e of sothe was audible if not long, and that the th of to the was necessarily hard, as the English (tuu dhii) would have been no rhyme, [but see suprà p. 318]. Similar rhymes are (aluu thee) allow thee, and (suuthe) youth, (mii thee) hie thee, and (sbhiithe) quickly, [supra pp. 318, 444, n. 2]. The Anglosaxon value of the letters must be presumed until there is an evident sign of some change having occurred. For the medial English th we have a distinct testimony that the Icelandic and Danish softening of d into (dh) had not yet occurred, for the best MSS. retain the ags. d, thus: ags. (fæder) here (fader), now (faadher), (gaderson) here (gader) now(gædhdher), (togædere) here (togeder) now (togedhdher), (bheder) here (bheder) now (uedhdher), weather, (moodor) here (mooder) now (madhdhar) mother, (khbhider) here (khbhider) now (huidhdhər) whither, thider) here (thider) now (dhidhdhər) Inferior MS. have father, gather, thither, etc., shewing that the softening of d into the Danish (dh) began soon after Chaucer. But when we find the d in Chaucer it follows as a matter of course that the genuine old b (th) as in (broother, fether) when here written brother, fether, could only have had the sound (th), and could not have been pronounced like the (brodhdher, fedhdher). The ags. kupe is here (kuth) and also (kud) or (kuud) for (kun-de.)

Among the gutturals, k is written for c when c or i follows, and before

n as (knEu) knew. The reduplicated form is ck. The q is pure (g) in the German words, but in French words the syllables ge, gi, have the Provençal sounds (dzhe, dzhi), which is certainly beyond the known range of Norman or old French, where g is resolved into simple (zh), but here gentil is still (dzhentil) not (zhentil). Similarly romanic oh is (tsh), and this value is applied to old naturalised words. in which the hiss has arisen from k, as (tshertsh) from (kirk), (tsheep) from (keapjan) cheapen, and in thoroughly German words (tshild from (kild) child; and (ælk) becomes (eetsh) each. Reduplication is expressed by cch, representing the sharpened (tsh) [i.e. which shortens the preceding vowell so that (bhrækka) exile becomes wreeche, and sometimes wretch, which can only mean (bhretsh): similarly from (fekkan) comes (fetshe) and in the same way (retshe, stretshe) and the obscure cacche = (katshe), which comes from the Norman cachier, although (tshase) also occurs from the French chasser. The reduplicated goccasions some difficulty. In French words abbregier can only give abregge = (abredzhe), and loger gives (lodzhe), etc., but the hiss is not so certain in brigge bridge, egge edge, point, hegge hedge, as now prevalent, because we find also ligge and lie from (liggan) now (lai), legge and (leeie) from (leg-gan) now (lee), and (abeeie) from (byggan) now (bai). Similarly (begge) ask, beg, now (beg), which, as I believe, was formed from (buugan) or (begean) to bow. Here we find modern (dzh) and hence the (dzh) of the former cases is doubtful.

The softening of g into (J) is a slighter difference. The letter (J) does not occur in ags., and has been replaced in an uncertain way by i, g, ge. In Chaucer the simple sign y is employed [more generally z, the y is due to the editor, p. 310], which often goes further than in English, as we have not only (seer) a year, but give and (seve, Jaf, forjete, Jat, ajen, ajenst) and (EE)

or (EEi) an egg. The termination ig drops its g, as (peni) for penig, and the particle ge assumes the form i, as (inuukh) enough, (ibhis.) certain, and in the participles (itaken) taken, (imaad) made, (islaa) or (isleen) slain, (iseene) seen, (ibhriten) written, etc. From (geliike) comes

(iliik) or (iliitsh), and the suffixed (-liik) is reduced to (li).

The old pronunciation (qg) must be retained for ng, thus (logg, logger) or (legger); there is no certain evidence for (logg). The French nasal is in preference expressed by n. What the Frenchman wrote raison and pronounced (reesog.) is here written resoun and called (resuun), as if the (q) were As the termination in unknown. givende has assumed the form (giving), we might conjecture the sound to be (giviq), because the form comes direct from (givin), as the Scotch and common people still say, but we must remember that giving also answers to the German Gebung, in which the q is

significant.

We now come to h, which is also a difficulty. That initial h before a vowel had now become (H') as in German of the xiii th century, is very probable, because h was also written in Latin and French words, and is still spoken. Chaucer has occasionally elided the silent e in the French fashion before h, which was certainly an error [was freilich ein Missgriff war! shared by Orrmin, suprà p. 490, and intermediate writers, who were free from French influence.] For the medial h, the dialect perceived its difference from (H'), and hence used the new combination gh, known in the old Flemish, where the soft (kh) has been developed from g. The ags. niht = (nikht) became night = (nikht), and similarly thurgh = (thurkh). (khleakhan) we have lawh, and laugh, both = (laakh); (seakh) gives sawh = (saakh) or seigh = (seekh). Before l, n, r, the ags. h has disappeared, but ags. (khbhiite) is here somewhat singularly written white, a transposition of hwite. Had h been silent it would have been omitted as in hl, hn, hr, but as it was different from an ordinary h before a vowel, this aban outline g between two g, g become into use, and really signified an abbreviated heavy ghw. Hence (khbhiite) retained its Anglosaxon sound in Chaucer's time. Rapp could not distinguish English w from (u), and hence to him wh was (Hu), the real meaning of wh thus escaped him. His theory is that h was always (kh) in the old Teutonic languages,] We have still to consider sk and ks.

The former was softened to (sjkJ) in ags., and hence prepared the way for the simple (sh), and this may have nearly occurred by Chaucer's time, as he writes soh which bears the same relation to the French ch = (tsh), as the Italian sci to ci, s shewing the omission of the initial t. Some MSS. use ssh and even the present sh, the guttural being entirely forgotten. The ags. ks remains, but sk is still transposed into ks in the bad old way, as axe = (akse)

for (aske).

For the vowels, Gesenius has come to conclusions, which are partly based on Grimm's Grammar, and partly due to his having been preoccupied with modern English, and have no firm foundation. The Englishmen of the present day have no more idea how to read their own old language, than the Frenchmen theirs. We Germans are less prejudiced in these matters, and can judge more freely. Two conditions are necessary for reading old English correctly—first, to read Anglosaxon correctly, whence the dialect arose; secondly, to read old French correctly, on whose orthography the old English was quite unmistakably modelled. [The complete catena of old English writers now known, renders this assertion more than doubtful. See suprà p. 588, n. 2, and p. 640.]

We must presume that the old French a was pure (a). The ags. a, was lower = (a). The English orthography paid no attention to this difference, and hence spoke French a as (a). There can be no doubt of this, if we observe that this a was lengthened into au or au, the value of which from a French point of view was (AA), as it still is in English, as straunge, demannde, tyraunt, graunte, haunte. In all these cases the Englishman endeavours to imitate French nasality by the combination (AAn). [This au for a only occurs before n, see suprà p. 143, and infrà Chap. VIII., § 3].

The old short vowel a hence remains (a) as in ags, thus (maksan) is in the oldest documents (makie, maki) and afterwards (make), where the (a) need no more be prolonged by the accent than in the German machen (makh en), and we may read (makke). [But see Orrmin's makenn, p. 492]

The most important point is that the ags. false diphthongs are again overcome; instead of (Ealle) we have the

older form (alle), instead of (skearp) we find (sharpe) etc. The nasal (an), as in ags., is disposed to fall into (on), as (hond, lond, droqk, begonne), etc.

The greatest doubt might arise from the ags. a or rather (a) appearing as (a) without mutation; thus, ags. (thæt, khbhæt, bhæter, smæl) again fall into (that, khbhat, bhater, smal). The mutation is revoked—that means, the ags. mutation had prevailed in literature, but not with the whole mass of the people, and hence in the present popular formation might revert to the older sound, for it is undeniable that although the present Englishman says (dhæt) with a mutated a, he pronounces (Huat, uaater, smaal) what, water, small, without a mutate. In most cases the non-mutated form may be explained by a flexion, for if (dæg) in ags. gave the plural (dagas), we may understand how Chaucer writes at one time (dee) day and at another (daa) daw for day,

Short e remains unchanged as (E under the accent, when unaccented it had perhaps become (a). Even in ags. it interchanges with i, y, as (tshirtsh) or (tshertsh) church. The ags. eo is again overcome, for although forms like beo, beop, still occur in the oldest monuments, e is the later form, so that (steorra) star again becomes (sterre), and (grolu) yellow gives (Jelbhe, Jelu), (frol) fell becomes (frll, fill), etc. A short (E) sometimes rhymes with a long one in Chaucer, as (mede, reede) meadow, red. Such false rhymes are however found in German poetry of the xiii th century, and they are far from justifying us in introducing the modern long vowel into such words as (make,

mede), etc.

The old long vowel e is here (ee), as appears all the more certainly from its not being distinguished in writing from the short. [Rapp writes ê è, but he usually pairs ê e, à è = (ee e, EE E), the (ee) being doubtful, (ee, ee). This arises from German habits, but in reality in closed syllables (E) is more frequent than (e), if a distinction has to be made. It would perhaps have represented Rapp more correctly to have written (ee e, EE e), but I considered myself bound to the other distribution, although it leads here to the absurdity of making (ee, E) a pair]. The quantity of the ags. must be retained, hence (seekan, keene) can only give (seeke, keen) seek, keen, and from

(sbheete) we also obtain (soote), with omitted (ee), compare Norse (seeet) [The careful notation of quantity by Orrmin points him out as a better authority for this later period.] Long (ee) also replaces ags. æ as (heere, see, sleepe) hare, sea, sleep, and the old long éo as (seeke, leefe leeve, deepe, tsheese) seek, lief, deep, choose, and finally the old long éa as (eek) from (éak), and similarly (greete, beene, tsheepe) great, bean, cheapen. These different (ee) rhyme together and have regularly become (ii) in modern English. There is no doubt about short and long i could not bear a i, and long i could not have been a diphthong, because the French orthography had no suspicion of such a sound. Ags. y is sometimes rendered by ui as fuire fire, which, however, already rhymes with (miire) and must therefore have sounded (fiire). (yy) had become (ii) even in ags., so that (bruud) becomes (briide), etc. Least of all can we suppose short i in (bhilde, tshilde, finde) wild, child, find, to be diphthongal, or even long, as the orthography would have otherwise been quite different.

Short o may retain its natural sound (o), and often replaces ags. u, thus (sumor) gives (sommer), and (khnut, further) give (not, forther) nut, further. In these cases the Englishman generally recurs to the mutate of (u), to be

presently mentioned.

Long o in Chaucer unites two old long vowels, (AA) in (Hoome), sometimes (HAM), (goost from (gAASt), (oothe) from (AAth) oath, (Hoote) from (HAt); and the old (oo) in (booke, tooke, foote, soothe). Both (oo) rhyme together, and must have, therefore, closely resembled each other; they can scarcely have been the same, as they afterwards separated; the latter may have inclined to (u) and has become quite (u).

The sound of (u) is in the French fashion constantly denoted by ou. [But see supra p. 425, 1.3. Rapp is probably wrong in attributing the introduction to French influence.] French raison was written raison by the Anglo-Norman, and resoun by Chaucer, which could have only sounded (resuun). A diphthong is impossible, as the name Cawcasous Caucasus rhymes with hous, and resoun with town. Hence the sound must have been (nuus, tuun) as in all German dialects of this date.

Hence we have (fluur) flower for the French (flœœr). The real difficulty consists in determining the quantity of the vowel, as it is not shewn by the spelling. Position would require a short (u) in cases like (shulder, hund, stund, bunden) shoulder, old (skulder), hound, hour, bound; but the old (sookhte) must produce a (suukhte) sought; and cases like (brukhte, thukhte) brought, thought, are doubtful.

On the other hand the vowel written u, must have been the mutate common to the French, Icelander, Dutchman, The true sound is therefore an intermediate, which may have fluctuated between (œ, u, y), (lyst, kyrs) desire, curse. These u generally derive from ags. u, not y. The use of this sound in the unaccented syllable is remarkable. The ags. (bathran) has two forms of the participle (bathod, bathed). Hence the two forms in Chaucer, (bathyd) or rather (bathud) exactly as in Icelandic [where the u = (0), not (u), suprà p. 548], the second (bathid, bathed). Later English, however, could not fix this intermediate sound, and hence, forced by the mutations, gave the short u the colourless natural vowel (a), except before r where we still hear (*), [meaning, perhaps (w). This theoretical account does not seem to represent the facts of the case.] The above value of short (u) in old English is proved by all French words having this orthography. Sometimes Chaucer endeavours to express long (yy) by ui, as fruit, where, however, we may suspect the French diphthong; but generally he writes nature for (natyre) without symbolising the length. We should not be misled by the retention of the pure (u) in modern English for a few of these mutated u, as (full, putt, shudd, fruut). These anomalies establish no more against the clear rule than the few pure (a) of modern English prove anything against its ancient value.

The written diphthongs cause peculiar difficulties. The combinations ai, ay, ei, ey, must have their French sound (EE), but as they often arise from (ag) there seems to have been an intermediate half-diphthongal or triphthongal (agi); thus (dage) gives (degi) or (deg). From eage) we have the variants eye, ye, eighe, yghe, so that the sound varies as (eese, iire, iie,

Bikhe, iikhe). Similarly (niikhe) and (niie) high, and (neekhe, niie) nigh. We have already considered au, aw, to have been (AA). The ags. (lagu, lakh) law, gives lawe, which perhaps bordered on a triphthongal (lame). In the same way we occasionally find (daaue) day, in two syllables, instead of the usual (dee), ags. (dæg, dægas), and from ags. (saabhl) comes saule = (saale) and soule, which could have The medial ow =only been (suule). ou, that is, (uu), but before a vowel it might also border on a triphthong; thus lowh = (luukh) low, is also written Oughen = (uukhen), lowe = (looue)? and also owen = (oouen), now own = Similarly growe may have (oon). varied between (gruue, grooue) and so on with many others. These cases give most room for doubt, and the dialect was probably unsettled. But the diphthong eu, ew, leaves no room for doubt; it cannot be French (ce) for heure hour is here (nyyre) [probably a misprint for (nuure)], and for peuple we also find (peeple). On the other hand the French beaute, which was called (béautee, béotee) is here written bewite, which was clearly (brutee). Similarly German words, as knew, cannot have been anything but (kneo, kneu). Similarly (neue) new. The French diphthong oi as in vois

Khbhan that Aprille bhith his shuures soot The drukht of martsh nath persed too the

root
And bathyd evri veen in sbhitsh likuur
Of khbhitsh vertyy- endzhendred is the
fuur,
Khbhan Sefirys eek bhith his sbheete breeth

Enspiryd Haih in Evri Holt and Heeth
The trandre kroppes, and the rodge sonne
Hath in the Ram his Halfe kurs ironne,
And smale fuules maken melodile
That sleepen al the nikht bhith oopen ile,
Soo priketh HEM natyyr- in HET koradzhes,
Than lodgen folk too goon on pilgrimadzhes,

And palmers for too seeken strandshe strondes 13
Too farne Halbhes, kuuth- in sondri londes, And spesialli from evri shiires ende
Of Eqglond too Kantyrbyri thee bhande 16
The Hooli blissfyl martir for too seeke
That Hem Hath Holpen khbhan that thee

bheer seeke.

Bifell that in that sesuun on a dee
In Suuth-bherk at the tabbard as ii lre, 20
Reedi too bhenden on mii pilgrimadahe
Too Kæntyrb-ri bhith fyl devuut koradzhe,
At nikht bhas kom intoo that hostelriie
Bhel niin and tohenti in a kompaniie
Of sondri folk bii aventyyr- ifalle
In felaship, and pilgrims bheer bhi alle
That tobhard Kantyrbyri bholden riide.
The tshambers and the stables bheeren
bhiide.

28

voice, was taken over unaltered, and also replaces romanic ui, which was too far removed from English feelings; we have seen fruit pass into (fryyt, fruut); ennuyer becomes (anoi) and destruire is written destruite, destrie, but had the same sound (destroi).

As regards the so-called mute e, it was undeniably historical in Chaucer and represented old inflections, yet it was, with equal certainty, in many cases merely mechanically imitated from the French. But we cannot scan Chaucer in the French fashion, without omitting or inserting the mute e at our pleasure, and in a critical edition of the poet, the spoken e only ought to be written. What was its sound when Certainly not (a) as in spoken? French, but a pure (e) with some inclination to (i). This is shewn by the rhyme (soothe, too thee) already cited, and many others, as clerkes, derk is; (dreed is, deedes) etc. At present Englishmen pronounce this final e in the same way as i, and in general e,i present as natural a euphonicum as the French (a).

The following are the opening lines of the Canterbury Tales reduced to a

strict metre.

[Some misprints seem to occur in the original, but I have left them uncorrected.]

And bhel bhe bheeren eesyd atte beste,
And shortli khbhan the sonne bhas too reste
Soo mad is spoken bhith hem evritsh-oon
That ii bhas of her felaship anoon
And mande forbhard reli too arise
Too tak- uur bhee ther as ii ruu debhiise,
Byt naatheless, khbhilis ii habh tiim and
spase

Or that if ferther in this tale pase 36 Me thigketh it akordent too resuun Too telle ruu all the kondisiuun And khbhitsh thee bheeren and of khbhat

degree,
Of eetsh of Hem, soo as it seemed mee 40
And eek in khbhat arree that thee bheerinne,
And at a knikht than bhol ii first beginne,

inne, lind at a knikht than bhol ii first beginne.

A knikht ther bhas and that a bhorthi

man
That from the time that he first bigan 44
Too riiden uut he loved tshivalirie
Truuth and honuur, freedoom and kyrtesiie.
Fyl bhorthi bhas he in riis lordes bherre
And thertoo hadd he riden nooman ferre 48
As bhel in kristendoom as heethenesse
And ever honuurd for his bhorthinesse.
4t Alisandr- he bhas khbhan it bhas bhome,
Fyl ofte tiim he hadd the bord bigonne 52
Aboven alle nasiuuns in Pryse,
In Lettoon hadde reesed and in Ryse
Noo kristen man soo oft of his degree,
In Gemad- alte siidzhe hadd he bee, 56

At mortal battels Hadd He been fiifteene 61 And fukhten for uur feeth at Tramasseene, In listes thriles and EE sleen His foo. This ilke bhorthi knikht Hadd been alsoo 64 Somtime bhith the lord of Palatije Ageen another neethen in Tyrkile, And evermoor he hadd a sovreen priis. And thukh that ne bhas bhorthi ne bhas bhiis, And of his port as milk as is a mæd. He never sit a vilonii ne seed In al His liif, yntoo noo maner bhikht. He bhas a verree perfikht dzhentil knikht. Byt for too telle juu of his arree, 73 His hors bhas good, byt he ne bhas nukht gee, Of fystian ne bhered a dzhepuun Al bismoteryd bhith nis naberdzhuun, For ne bhas lat komen from nis viadzhe And bhente for too doon his pilgrimadzhe. Bhith him ther bhas his son, a jogg skbhieer. A lovjer and a lysti batsheleer

Bhith lokkes kryll- as thee bher leed in presse, of the mit ser he bhas of adzh- ii gesse, of this statyyr- he bhas of even legthe 83 And bhondyril delivr- and greet of stregthe, And he hadd been somtim in tshivatshile. In Flandres, in Artois and Pikardile, And born him bhel, as in soo litel spase In hop too stonden in his ladi grase. Embruudid bhas he as it bheer a mede 88 Al fyl of freshe fluures, khbhiit- and reede. Sigging he bhas or fluutig al the åre, He bhas as fresh as is the moonth of mer, 92 Shart bhas his guun bhith sleeves logg and bhilde,
Bhel kund he sitt- on hors and feere riide,

Bhel kund ne sitt- on nors and feere riide, He kund sogges bhel make and endiite, Dyhystn- and eek daans- and bhel pytree and bhrite. Soo noot ne lovde, that bii nikhter-tale

Soo noot he lovde, that bii nikhter-tale
He sleep nomoor than dooth a nikhtiqgale.
Kytters he bhas, lukhli (or loouli) and
servisable
And karf beforn his fadyr at the table. 100

If in the above we read (ee, e) and (oo, o) for (ee, e) and (oo, o), and (e) for (E) which is a slight difference, and also (ii, i) for (ii, i), and do not insist on (a) for (a), and also read (w, wh) for the unEnglish (bh, khbh), the differences between this transcript and my own, reduce to 1) the treatment of final e, which Rapp had not sufficiently studied; 2) the merging of all short u into (y), certainly erroneous; 3) the indistinct separation of the two values of ou into (uu, oou), and 4) the conception of (EE), an uu-English sound, as the proper pronunciation of ey, ay as distinct from long e. It is remarkable that so much similarity should have been attained by such a distinctly different course of investigation.

INSTRUCTIONS FOR READING THE PHONETIC TRANSCRIPT OF THE PROLOGUE.

The application of the results of Chapter IV. to the exhibition of the pronunciation of the prologue, has been a work of great difficulty, and numerous cases of hesitation occurred, where analogy alone could decide. The passages have been studied carefully, and in order to judge of the effect, I have endeavoured to familiarise myself with the conception of the pronunciation by continually reading aloud. The examination of older pronunciation in Chap. V., has on the whole confirmed the view taken, and I feel considerable confidence in recommending Early English scholars to endeavour to read some passages for themselves, and not to prejudge the effect, as many from old habits may feel inclined. As some difficulty may be felt in acquiring the facility of utterance necessary for judging of the effect of this system of pronunciation, it may not be out of place to give a few hints for practice in reading, shewing how those who find a difficulty in reproducing the precise sounds which are indicated, may approximate to them sufficiently for this purpose. These instructions correspond to those which I have given in the introduction to the second edition of Mr. R. Morris's Chaucer.

The roman vowels (a, e, o, u) must be pronounced as in Italian,

with the broad or open e, o, not the narrow or close sounds. They are practically the same as the short vowels in German, or the French short a, e, o, ou. The (a) is never our common English a in fat, that is (æ), but is much broader, as in the provinces, though Londoners will probably say (a). For (a) few will perhaps use any sound but the familiar (o). The (u) also may be pronounced as (u), that is, u in bull or oo in foot. The long vowels are (aa, ee, oo, uu) and represent the same sounds prolonged, but if any English reader finds a difficulty in pronouncing the broad and long (ee, oo) as in Italian, Spanish, Welsh, and before r in the modern English mare, more, he may take the easier close sounds (ee, oo) as in male, mole. The short (i) is the English short i in pit, and will occasion no difficulty. But the long (ii) being unusual, if it cannot be appreciated by help of the directions on p. 106, may be pronounced as (ii), that is as ee in feet. The vowel (yy), which only occurs long, is the long French u, or long German The final (-e) should be pronounced shortly and indistinctly, like the German final -e, or our final a in China, idea, (suprà p. 119, note, col. 2), and inflectional final -en should sound as we now pronounce -en in science, patient. It would probably have been more correct to write (v) in these places, but there is no authority for any other but an (e) sound, see p. 318.

For the diphthongs, (ai) represents the German ai, French, at Italian ahi, Welsh ai, the usual sound of English aye, when it is distinguished from eye, but readers may confound it with that sound without inconvenience. The diphthong (au) represents the German au, and bears the same relation to the English ow in now, as the German ai to English eye, but readers may without inconvenience use the sound of English ow in now. Many English speakers habitually say (ai, au) for (ei, eu) in eye, now. The diphthong (ui) is the Italian wi in lui, the French our nearly, or more exactly the French oui taking care to accent the first element, and not to confound the sound with the English we.

The aspirate is always represented by (H H), never by (h), which

is only used to modify preceding letters.

 (J_J) must be pronounced as German j in ja, or English y in yea.

yawn, and not as English j in just.

The letters (b d f g k l m n p r s t v w z) have their ordinary English meanings, but it should be remembered that (g) is always as in gay, go, get, never as in gem; that (r) is always trilled with the tip of the tongue as in ray, roe, and never pronounced as in air, ear, oar; and also that (s) is always the hiss in hiss and never like a (z) as in his, or like (sh). The letter (q) has altogether a new meaning, that of ng in sing, singer, but ng in finger is (qg).

text is generally used in the South of England, but this pronunciation is perhaps unknown in Scotland.

¹ This word is variously pronounced, and some persons rhyme it with nay. In taking votes at a public meeting the sound intended to be conveyed in the

(Th, dh) represent the sounds in thin, then, the modern Greek θ δ . (Sh, zh) are the sounds in mesh measure, or pish, vision, the

Fr. ch, j.

(Kh, gh) are the usual German ch in ach and g in Tage. But careful speakers will observe that the Germans have three sounds of ch as in ich, ach, auch, and these are distinguished as (kh, kh, kwh); and the similar varieties (gh, gh, gwh) are sometimes found. The reader who feels it difficult to distinguish these three sounds, may content himself with saying (kh, gh) or even (H'). The (kwh) when initial is the Scotch quh, Welsh chw, and may be called (khw-) without inconvenience. Final (gwh) differs little from (wh) as truly pronounced in when, what, which should, if possible, be carefully distinguished from (w). As however (wh) is almost unknown to speakers in the south of England, they may approximate to it, when initial, by saying (H'u), and, when final, by saying (uH').

The italic (w) is also used in the combination (kw) which has precisely the sound of qu in queen, and in (rw) which may be pro-

nounced as (rw), without inconvenience.

(Tsh, dzh) are the consonantal diphthongs in chest jest, or such

fudge.

The hyphen (-) indicates that the words or letters between which it is placed, are only separated for the convenience of the reader, but are really run on to each other in speech. Hence it frequently stands for an omitted letter (p. 10), and is frequently used for an omitted initial (H), in those positions where the constant elision of a preceding final -e shews that it could not have been pronounced (p. 314).

These are all the signs which occur in the prologue, except the accent point (·), which indicates the principal stress. Every syllable of a word is sometimes followed by (·), as (naa tyyr), in order to warn the reader not to slur over or place a predominant stress on either syllable. For the same reason long vowels are often

written in unaccented syllables.

If the reader will bear these directions in mind and remember to pronounce with a general broad tone, rather Germanesque or provincial, he will have no difficulty in reading out the following prologue, and when he has attained facility in reading for himself, or has an opportunity of hearing others read in this way, he

will be able to judge of the result, but not before.

The name of the poet, Geoffrey Chaucer, may be called (Dzhefrai Tshau seer), but the first name may also have been called (Dzhefree), see supra p. 462. The evenness of stress seems guaranteed by Gower's even stress on his own name (Guu eer), but he uses Chaucer only with the accent on the first syllable, just as Chaucer also accents Gower only on the first.

THE PROLOG TO THE CAWNTERBERY TALES.

is prefixed to lines containing a defective first measure.

is prefixed to lines containing two superfluous terminal syllables, is prefixed to lines containing a trissyllabic measure.

is prefixed to lines of six measures.

ai is prefixed to the lines in which saynt appears to be dissyllabic.

(') indicates an omitted e.

Italics point out words or parts of words of French origin. Small capitals in the text are purely Latin forms or words.

INTRODUCTION.

	THIMODOULOH.	
	When that April with his schoures swote The drought of March hath perced to the rote	
	And bathed' ev'ry veyn' in swich licour, Of which vertu engend'red' is the flour; Whan ZEPHYRUS, eek, with his swete brethe Inspired' hath in ev'ry holt' and hethe The tendre croppes, and the yonge sonne	4
	Hath in the Ram his halfe cours ironne And smale foules maken melodye	8
	That slepen al the night with open ye,—	
	So pricketh hem natur' in her' corages; Than longen folk to goon on pilgrymages,	12
	And palmeer's for to seken strawnge strondes	12
	To ferne halwes couth' in sondry londes;	
	And specially, from ev'ry schyres ende	
iii	Of Engelond, to Cawnterbery they wende,	16
	The holy blisful martyr for to seke.	10
	That hem hath holpen whan that they wer' seke.	
	Bifel that in that sesoun on a day'	
	In Southwerk at the Tabard as I lay,	20
	Redy to wenden on my pilgrymage	
iii	To Cawnterbery with ful devout corage, At night was com' into that hostelrye	
	Wel nyn' and twenty in a companye	24
	Of sondry folk', by aventur' ifalle	
	In felawschip', and pilgrim's wer' they alle,	
	That toward Cawnterbery wolden ryde.	
	The chambres and the stabel's weren wyde,	28
	And wel we weren esed atte beste.	
	And schortly, whan the sonne was to reste	4
	So hadd' I spoken with hem ev'rych oon,	
	That I was of her' felawschip' anoon,	32

Preliminary Note. Seven MSS. only are referred to,

unless others are specially named. Ha. is the Harl. 7334, as edited by Morris. "The Six MSS." are those published by the Chaucer Society, and edited by Furnivall. They are referred to thus: E. Ellesmere, He. Hengwrt, Ca. Cambridge, Co. Corpus, P. Petworth, L. Lansdowne.

1 Defective first measure see p. 333, note 1. The six MSS. do not favour any other scheme, but all write

DHE PROO·LOG TO DHE KAUN·TERBER·II TAA·LES.

(ii) See pp. 106, 271, readers may say (ii) for convenience, p. 678.
(oo) See p. 95, readers may read (oo, o) for (oo, o) for convenience, pp. 678. Initial often indicates an unpronounced (n), and that the word is run on to the preceding; at the end of a word it denotes that it is run on to the following.

Introduk siuun.

Whan dhat Aa priil with -is shuur es swoot e Dhe druukwht of Martsh Hath persed too dhe roote, And baadh ed ev rii vain in switsh lii kuur, Of whitsh vertyy endzhen dred is dhe fluur; Whan Zef irus, eek, with -is sweet e breeth e Inspired math in everii molt and meethe Dhe ten dre krop es, and dhe juq e sun e Hath in dhe Ram -is Halfe kuurs irune, 8 And smaale fuules maaken melodiie, Dhat sleep en al dhe nikht with oop en ii e,-Soo priketh Hem naatyyr in Her koo raadzhes; Dhan log en folk to goon on pil grimaadzh es, 12 And pal·meerz for to seek en straundzh e strond es, To fern'e Hal'wes kuuth in sun'dri lond'es; And spes ialii, from evrii shiir es end e Of Eqelond, to Kaun terber ii dhai wend e, 16 Dhe Hoo lii blis ful mar tiir for to seek e, Dhat Hem Hath Holpen, whan dhat dhai weer seek e. Bifel dhat in dhat see suun on a dai At Suuth werk at dhe Tab ard as Ii lai, 20 Reed ii to wend en on mi pil grimaadzh e To Kaun terber ii with ful devuut koo raadzh e, At nikht was kuum in too dhat os telrii e Weel niin and twen tii in a kum panii e 24 Of sun drii folk, bii aa ventyyr ifal e In fel·aushiip, and pil·grimz wer dhai al·e, Dhat too werd Kaun terber ii wold en riid e. Dhe tshaam berz and dhe staa b'lz weeren wiide, And weel we wee ren ees ed at e best e. And short lii, whan dhe sun e was to rest e Soo Had Ii spook en with -em ev riitsh oon, Dhat Ii was of -er fel-aushiip anoon, 32

or indicate a final e to April, which is against Averil 6128, April 4426.

8 Ram. See Temporary Preface to the Six Text Edition of Chaucer, p. 89. 16 Cawnterbery. E. He. Co. and Harl. 1758, write Caun., and P. indicates it. It would seem as if the French pronunciation had been imitated. The verse is wanting in Ca. which however reads Caun. in v. 769.

18 whan that, L. alone omits that, and makes were a dissyllable, which is unusual, and is not euphonious in the present case.

	And made foorward eerly for to ryse, To tak' our' wey theer as I you devyse.	
	But natheles whyl's I hav' tym' and space, Eer that I ferther in this tale pace, Me thinketh it accordawnt to resoun To tellen you al the condicioun	36
	Of eech' of hem, so as it semed' me; And which they weren, and of what degre, And eek in what array that they wer' inne, And at a knight than wol I first beginne.	40
	1. THE KNIGHT.	
	A Knight ther was, and that a worthy man, That fro the tyme that he first bigan To ryden out, he loved' chivalrye,	44
	Trouth and honour, fredoom and curteysye. Ful worthy was he in his lordes werre,	
	And theerto hadd' he ridden, no man ferre, As weel in Cristendom as hethenesse, And ever' honour'd for his worthinesse.	48
	At Alisawnd'r he was whan it was wonne,	
	Ful ofte tym' he hadd' the boord bigonne Aboven alle naciouns in Pruse.	52
	In Lettow' hadd' he reysed and in Ruse,	
iii	No cristen man so oft' of his degre. At Gernad' atte seg' eek hadd' he be Of Algesir, and ridden in Palmyrye	56
	At Lyeys was he, and at Satalye Whan they wer' wonn'; and in the Grete Se	
iii	At many a nob'l aryve' hadd' he be.	60
	At mortal batayl's hadd' he been fiftene, And fowghten for our' feyth at Tramassene.	
	In listes thryes, and ay slayn his fo. This ilke worthy knight hadd' ben also Somtyme with the lord of Palatye,	64
	Ayeyn another hethen in Turkye:	
	And evremor' he hadd' a sov'rayn prys. And though that he wer' worthy he was wys,	68
33	foorward promise. No. 38 tellen the MSS have	ve tell

33 foorward, promise. No MS. marks the length of the vowel in foor, but as the word came from foreweard, it would, according to the usual analogy, evidenced by the modern pronunciation of fore, have become lengthened, and the long vowel, after the extinction of the e, becomes useful in distinguishing the word from forward, onward, for to ryse is the reading of the six MSS.

is the reading of the six MSS.

36 eer, E. He. L. read er, the others or; in either case the vowel was probably long as in modern ere.

38 tellen, the MSS have telle, the n has been added on account of the following y.

46 curteysye, so E. He. Ca., the rest have curtesye; the ey has been retained on account of curteys. See Courtesy, p. 644.
56 eek is inserted in the six MSS.

56 eek is inserted in the six MSS.
57 Palmyrye, the MSS. have
all the unintelligible Belmarye.
This correction is due, I believe, to
Mr. W. Aldis Wright, who has kindly
favoured me with his collation of v.
15733 in various MSS.

And maade foor ward eer lii for to riise, To taak uur wai dheer as Ii juu deviis e. But naa dheles, whills Ii -aav tiim and spaase, Eer dhat Ii ferdh er in dhis taa le paas e. 36 Methigk eth it ak ord aunt to ree suun To tel en ruu al dhe kondis iuun Of eetsh of mem, soo as it seem ed mee, And whitsh dhai wee ren, and of what dee gree, 40 And eek in what arai dhat dhai wer in e And at a knikht dhan wol Ii first begin e.

1. Dhe Knikht.

A knikht dheer was, and dhat a wurdh ii man, Dhat froo dhe tiim e dhat e first bigan. To riid en uut, mee luved tshii valriie, Truuth and on uur, free doom and kur taisii e. Ful wurdh'ii was -e in -is lord'es wer'e, And dheer to Had -e rid en, noo man fer e, 48 As weel in Krist endoom, as needh enes e, And ever on uurd for -is wurdh iines e. At Aa liisaun dr -e was whan it was wun e, Ful ofte tiim -e mad dhe boord bigune 52 Abuuven ale naa siuunz in Pryyse. In Let oou had -e raiz ed and in Ryys'e, Noo krist en man soo oft of His dee gree. At Germand at e seedzh eek mad -e bee 56 Of Al dzheesiir, and rid en in Pal mirii e. At Lii ais was -e, and at Saa taalii e Whan dhai wer wun; and in dhe Greete see At man'i a noob'l- aa'rii'vee' mad -e bee. 60 At mor taal bat ailz Had -e been fifteen e And foukwhten for uur faith at Traa maaseene In list es thrii es, and ai slain -is foo. Dhis ilk e wurdh ii knikht -ad been alsoo 64 Sumtiime with dhe lord of Paa-laatiie, Ajain anudh er needh en in Tyrkii e: And ev remoor -e Had a suv rain priis. And dhooukwh dhat nee wer wurdh ii nee was wiis,

Cenobia, of Palmire the queene, Harl. 7334. Cenobie, of Palymerie Quene,

Univ. Cam. Dd. 4. 24. Cenobia, of Palimerye queene,

Do. Gg. 4. 27.

Cenobia, of Palymer ye quene, Do. Mm. 2, 5

Cenobia, of Belmary quene, Trin. Coll. Cam. R. 3. 19. Cenobia of Belmary quene,

Do. R. 3. 15. Cenobia, of Palemirie the quene, Do. R. 3. 3.

The trissyllabic measure was overlooked in the enumeration on p. 648, sub.,-en.

60 aryve', so Ha. and Ca., the others have armeye, arme, for which the word nobl' will have to be nobel, in two syllables, which is not usual before a vowel, and the construction to be at an arme, seems doubtful, while to be at an aryvee or landing in the Grete Se is natural.

68 wer', so E. He. Ca., the others

iii	And of his poort' as meek as is a mayde. Ne never yit no vilayny' he seyde In al his lyf, unto no maner' wight. He was a veray perfyt gentil knight. But for to tellen you of his aray, His hors was good, but he ne was not gay. Of fustian he wered' a gipoun, Al bismoter'd with his hawbergeoun. For he was laat' ycomen from his vyage, And wente for to doon his pilgrymage.	72 76
	2. THE SQUYEER.	0
iii	With him ther was his son', a yong Squyeer, A lovieer, and a lusty bacheleer, With lockes crull' as they wer' leyd' in presse. Of twenty yeer he was of aag' I gesse.	80
iii	Of his statur' he was of ev'ne lengthe And wonderly deliver, and greet of strengthe. And he hadd' ben somtym' in chivachye	84
	In Flavordres, in Artoys, and Picardye,	*
iii	And boorn him weel, as in so lytel space, In hope to stonden in his lady grace. Embrouded was he, as it wer' a mede Al ful of fresche floures whit' and rede.	88
	Singing' he was, or flouting' al the day; He was as fresch as is the mon'th of May. Schort was his goun, with sleves long and wyde. Weel coud' he sitt' on hors, and fayre ryde.	92
	He coude songes mak' and weel endyte, Just' and eek dawno', and weel purtray' and wryte. So hoot he loved', that by nightertale He sleep no moor' than dooth a nightingale. Curteys he was, lowly, and servisabel, And carf bifoorn his fader at the tabel.	96
		100
	3. THE YEMAN. A Yeman hadd' he and servavant's no mo, At that tym', for him liste ryde so; And he was clad in coot' and hood' of grene.	
	A scheef of pocock arwes bright' and kene Under his belt' he baar ful thriftily. Weel coud' he dress' his tackel yemanly,	104
	His arwes drouped' nowght with fethres lowe, And in his hond he baar a mighty bowe. A notheed hadd' he, with a broun visage. Of wodecraft weel coud' he al th' usage.	108

90 freshe was not counted in the enumeration of the fr. words p. 651. In correcting the proofs several other omissions have been found and a new

enumeration will be given in a footnote to the last line of the Prologue. 109 notheed, a closely cropped poll. Tondre, "to sheere, clip, cut, And of -is poort as meek as is a maid e.

Ne never jit noo vii lainii -e said e
In all -is liif, untoo noo man eer wikht.

He was a ver ai per fiit dzhen til knikht.

The was a ver ai per fiit dzhen til knikht.

The was a ver ai per fiit dzhen til knikht.

The was a ver ai per fiit dzhen til knikht.

The was a ver ai per fiit dzhen til knikht.

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The was a ver ai per fiit dzhen til knikht.

The was a ver ai per fiit dzhen til knikht.

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The was a ver ai per fiit dzhen til knikht.

The was a ver ai per fiit dzhen ti

2. Dhe Skwiieer.

With Him dheer was -is suun, a Juq Skwii eer, A luvieer, and a lustii baatsheleer, 80 With lokes krul as dhai wer laid in prese. Of twen tii jeer -e was of aadzh Ii gese. Of His staatyyr -e was of eev ne legthe, 84 And wun derlii deliver, and greet of strenthe. And nee -ad been sumtiim in tshii vaatshii e In Flaun dres, in Artuis, and Pii kardii e, And boorn -im weel, as in soo liit'l spaase, 88 In Hoope to stond en in -is laad ii graas e. Embruud ed was -e, as it wer a meed e Al ful of fresh e fluur es, whiit and reed e. Siging -e was, or fluuting, all dhe dai; 92 He was as fresh as is dhe moonth of Mai. Short was -is guun, with sleeves loq and wiid e. Weel kuud -e sit on nors, and faire riide, He kuud e sog es maak and weel endiit e, Dzhust and eek dauns, and weel purtrai and rwiite. So noot -e luved dhat bii nikhtertaale He sleep noo moor dhan dooth a nikhtiqgaale. Kurtais -e was, loou lii, and serviis ab'l, And karf bifoorn -is faad er at dhe taa b'l. 100

3. Dhe Jeeman.

A Jee man Had -e and ser vaunts noo moo,
At dhat tiim, for -im list'e riid'e soo;
And Hee was klad in koot and Hood of green'e.
A sheef of poo kok ar wes brikht and keen'e
Un'der -is belt -e baar ful thrift ilii.
Weel kuud -e dres -is tak 'l Jee manlii;
His ar wes druup ed noukuht with fedh erz loou'e,
And in -is Hond -e baar a mikh tii boou'e.

108
A not Heed Had -e, with a bruun vii saadzh e.
Of wood ekraft weel kuud -e al dh- yy saadzh e.

powle, nott, pare round," Cotgrave. See Athenæum, 15 May, 1869, p. 678, col. 3. "Not-head is broad, bullheaded. Nowt-head is used in the

south of Scotland as a term of derision, synonymous with blockhead. Nott in Dunbar, nowt in Burns, oxen.—W. J. A." Ibid., 5 June, 1869, p. 772,

	Upon his arm' he baar a gay braceer, And by his syd' a swerd and a boucleer And on that other syd' a gay daggeer Harneysed weel, and scharp as poynt of sper'; A Cristofr' on his brest' of silver schene. An horn he baar, the baudrik was of grene; A forsteer was he soothly, as I gesse.	112
	4. THE PRYORESSE.	
aï	Ther was also a <i>Nonn</i> , a <i>Pryoresse</i> , That of hir' smyling' was ful <i>simp'l</i> and <i>coy</i> ; Hir' gretest ooth was but by <i>Saynt Loy</i> ;	120
aı	And sche was cleped madam' Englentyne.	120
	Ful weel sche sang the servyse divyne,	
iii	Entuned in hir' noose ful semely;	
	And Frensch sche spaak ful fayr and fetisly,	124
	After the scool' of Stratford atte Bowe, For Frensch of Paris was to hir' unknowe.	
	At mete weel ytawght was sche withalle;	
	Sche leet no morsel from hir' lippes falle,	128
	Ne wett' hir' finger's in hir' sawce depe.	
iii	Weel coud' sche cari' a morsel, and weel kepe,	
	That no droppe fil upon hir' breste.	100
iii	In curteysye was set ful moch' hir leste.	132
	Hir' overlippe wyped' sche so clene, That in hir' cuppe was no ferthing sene	
	Of grese, whan sche dronken hadd' hir' drawght.	
iii	Ful semely after hir' mete sche rawght'.	136
	And sikerly sche was of greet dispoorte,	
	And ful plesawnt, and amiabl' of poorte,	
	And peyned' hir' to countrefete chere	140
	Of court', and been estactlich of manere,	140
	And to been hoolden dign' of reverence. But for to speken of hir' conscience,	
	Sche was so charitab'l and so pitous,	
	Sche wolde weep' if that sche sawgh a mous	14 4
	Cawght in a trapp', if it wer' deed or bledde.	
	Of smale houndes hadd' sche, that sche fedde	
	With roosted flesch, and milk, and wastel breed,	140
vi	But sore wepte sche if oon of hem wer' deed,	148

col. 3. Jamieson gives the forms nott, nowt for black cattle, properly oxen with the secondary sense of lout, and refers to Icel. naut (neeeti), Dan. nöd (neeeth), Sw. nöt (neeet), and ags. nedt, our modern neat (niit) cattle.

115 Cristofr', this was accidentally not counted among the French

words on p. 651.

120 seynt. See suprà, pp. 264, 476, 649, note, and notes on vv. 509

and 697 infrà for the probable occaand 697 infra for the probable occasional dissyllabic use of saynt as (saa int). As this had not been observed, Tyrwhitt proposes to complete the metre by reading Eloy. with no MS. authority, Prof. Child proposes of the (suprà p. 390, sub. oath), thus: Hir' gretest of nas but by Saint Loy, and Mr. Morris would read ne was as in v. 74, thus: Hir' gretest onth ne was but by thus: Hir' gretest ooth ne was but by

Thom, is some a boom a got broadcast.	
Upon - is arm -e baar a gai braa seer,	110
And bii -is siid a swerd and a buk leer,	112
And on dhat udh er siid a gai dag eer	
Har nais ed weel, and sharp as puint of speer;	
A Krist ofr- on -is brest of silver sheen e.	
An Horn -e baar, dhe bau drik was of green e.	116
A for steer was -e sooth lii, as Ii ges e.	
4. Dhe Prii ores e.	
Dheer was al soo a Nun, a Prii ores e,	
Dhat of -iir smiiliq was ful sim-pl- and kui,	,
Hiir greet est ooth was but bii saa int Lui;	120
	120
And shee was klep ed maa daam Eq lentiin e.	
Ful weel she saq dhe serviis e divii ne,	
Entyyn ed in -iir nooz e ful seem elii,	104
And Frensh she spaak ful fair and fee tislii,	124
After dhe skool of Strat ford at e Booure,	
For Frensh of Paa riis was to Hiir unknoou'e,	
At mee te weel itaukwht was shee withal e,	100
She leet noo mor sel from -iir lip es fal e,	128
Ne wet -iir fiq gerz in -iir saus e deep e.	
Weel kuud she kari a morsel, and weel keepe	
Dhat no drop e fil upon -iir brest e.	
In kur taisii e was set ful mutsh -iir lest e.	132
Hiir ov erlip e wiip ed shee soo kleen e,	
Dhat in -iir kup e was no ferdh iq seen e	
Of grees e, whan shee drugk en \mathbf{H} ad $-ii$ r drauk w ht.	
Ful see melii after -iir meete she raukwht.	136
And sik erlii she was of greet dispoorte,	
And ful plee zaunt and aa miaa bl- of poorte,	
And pain ed Hir to kuun trefeet e tsheer e	
Of kuurt, and been estaat litsh of man eer e,	140
And to been Hoold en din of reev erens e.	
But for to speek en of -iir kon siens e,	
She was soo tshaa riitaa bl- and soo pii tuus,	
She wold e weep, if dhat she saugwh a muus	144
Kaukwht in a trap, if it wer deed or bled e.	
Of smaal'e Hund'es Had she, dhat she fed'e	
With roost ed flesh, and milk and was tel breed,	
But soore wep te shee if oon of Hem wer deed,	148
Dat, 3552 5 op 50 amos it som of mont if of acous,	

Saint Loy. Both the last suggestions make a lame line by throwing the accent on by, unless we make by saynt Loy, a quotation of the Nonne's oath, which is not probable. The Ha. has nas, the Six MSS. have was simply. For othe, which is a very doubtful form, Prof. Child refers to 1141, where Ha. reads: This was thyn othe and myn eek certayn, which would require the exceptional preser-

vation of the open vowel in othe, but all the Six MSS. read: This was thyn ooth, and myn also certeyn, only P. I. write a superfluous e as othe.

122 servyse. See supra, p. 331.
131 fil, all MSS. except He. read
n e fil. The insertion of n e would
introduce a iii.

132 ful, so E. Ca. Co. L. 148 So all MSS., producing an Alexandrine, see suprà p. 649. iii

Or if men smoot' it with a yerde smerte,	
And al was conscienc' and tend're herte.	
Ful semely hir' wimp'l ypinched was;	
Hir' nose streyt; hir' eyen grey as glas;	152
Hir' mouth ful smaal, and theerto soft' and reed,	
But sikerly sche hadd' a fayr foorheed.	
It was almoost a spanne brood, I trowe,	
For hardily sche was not undergrowe.	156
Ful fetis was hir' clook' as I was waar.	
Of smaal coraal about hir' arm sche baar	
A payr' of bedes gawded al with grene;	
And theeron heng a brooch of goold ful schene,	160
On which ther was first writen a crouned A	
And after: Amor vincir omnia.	

5. 6. 7. 8. Another Nonne and thre Preestes.

Another Nonn	also with	hir' hadd' sche,	
That was hir'	chapellayn,	and Preestes thre.	164

9. THE MONK.

A Monk ther was, a fayr for the maystrye,	
An out-rydeer, that loved' venerye;	
A manly man, to been an abbot abel.	
Ful many a devnte hors hadd' he in stabel:	168
And whan he rood, men might his bridel here	
 Ginglen, in a whistling' wind' as clere	
And eek as loud' as dooth the chapel belle	
Theer as this lord was keper of the celle.	172
The reul' of Saynt Mawr' or of Saynt Beneyt,	
Becaws' that it was oold and somdeel streyt,	
This ilke Monk leet it forby him pace,	
And heeld after the newe world the space.	176
He yaaf nat of that text a pulled hen,	
That sayth, that hunter's been noon holy men,	
Ne that a monk, whan he is recchelees,	
Is lyken'd to a fisch' that's waterlees;	180
This is to sayn, a monk out of his cloyster,	
But thilke text heeld he not worth an oyster.	

159 payr'. This was accidentally not counted among the French words on p. 651.

on p. 651.

164 Chapellayn. See Temp.
Pref. to Six-Text Ed. of Chaucer, p. 92.

170 Ginglen. E. gyngle,
He. gyngelyn Ca., gynglyng
Co. Pe. L. In any case the line has
an imperfect initial measure, and the
reading in He. has only four measures.

175 This line has evidently caused difficulties to the old transcribers. The following are the readings:

following are the readings:
This ilke monk leet forby hem pace.

This ilke monk leet olde thynges pace.—The six MSS.

Now the Ha. is not only defective in metre, but in sense, for there is no

antecedent to hem. The two rules

Or if men smoot it with a jerd e smert e, And al was kon siens and tend re nerte. Ful seem elii -iir wimpl- ipintsh ed was, Hiir nooze strait, Hiir ai en grai as glas, 152 Hiir muuth ful smaal, and dheer too soft and reed, But sik erlii she mad a fair foor heed. It was almost a span e brood, Ii troou e, For mar dilii she was not un dergroou e. 156 Ful fee tis was -iir klook, as Ii was waar. Of smaal koo raal abuut -iir arm she baar A pair of beed es gaud ed al with green e; And dheer on med a brootsh of goold ful sheen e, 160 On whitsh dher was first rwitten a kruun ed A a, And after, Aarmor vin sit om niaa.

5. 6. 7. 8. Anudh er Nun e and three Preest es.

Anudh er Nun alsoo with Hiir -ad shee, Dhat was -iir tshaa pelain, and Preest es three. 164

9. Dhe Muqk.

A Mugk dher was, a fair for dhe mais trii e, An uut riideer, dhat luved vee neriie, A man'lii man, to been an abot aab'l. Ful man·i- a dain·tee ногз -ad нее in staa·b'l: 168 And whan -e rood men mikht -is brii'd'l neer e Dzhiq glen in a whist liq wind as kleer e And eek as luud as dooth dhe tshaa pel bel e Dheer as dhis lord was keep er of dhe sel e. 172 Dhe ryyl of saint Maur or of saint Benait. Bekaus dhat it was oold and sum deel strait, Dhis ilke Mugk leet it forbii -im paase, And neeld after dhe neue world dhe spaase. 176 He raaf nat of dhat tekst a puled Hen, Dhat saith dhat munt erz been noon mool ii men, Ne dhat a muqk, whan Hee is retshelees, Is link end too a fish dhat -s waa terlees; 180 Dhat is to sain, a muck uut of -is kluist er, But dhilk e tekst neeld nee not wurth an uist er.

named being separated by or, have been referred to as it in the preceding line. I therefore conjecturally insert it and change hem to him, though I cannot bring other instances of the use of forby him. The reading of the six MSS. gets out of the difficulty by a clumsy repetition of old, and by leaving a sentence incomplete thus: "the rule... because that it was old... this monk

let old things pass," which must be erroneous.

179 recchelees, so the six MSS. It probably stands for reghel-lees, without his rule, which not being a usual phrase required the explanation of v. 181, and the Ha. cloysterles was only a gloss which crept into the text out of v. 181, and renders that line a useless repetition.

iii	And I sayd' his opynioun was good. What! schuld' he studi, and mak' himselven wood, Upon a book in cloyst'r alwey to poure,	184
	Or swinke with his handes, and laboure, As Awstin bit? Hou schal the world be served? Let Awstin hav' his swink to him reserved. Theerfor' he was a prikasour aright; Grayhound's he hadd' as swift as foul in flight, Of priking' and of hunting' for the hare	188
	Was al his lust, for no cost wold' he spare. I sawgh his slev's purfyled atte honde With grys' and that the fynest of a londe, And for to fest'n' his hood under his chin	192
iii iii iii	He hadd' of goold ywrowght a curious pin; A loveknott' in the greter ende ther was. His heed was balled and schoon as any glas,	196
ш	And eek his faac' as he hadd' been anoynt; He was a lord ful fat and in good poynt; His eyen steep, and rolling' in his heed, That stemed, as a fornays of a leed;	200
+	His botes soup'l, his hors in greet estaat. Nou certaynly he was a fayr prelaat; He was not pal' as a forpyned goost. A fat swan lov'd' he best of any roost. His palfrey was as broun as is a berye.	204
	10. THE FRERE.	*
+	iii A Frere ther was, a wantoun and a merye, A limitour, a ful solemne man. In alle th' ord'res fowr' is noon that can	208
iii	So moch' of daliawne' and fayr langage. He hadd' ymaad ful many a fayr mariage Of yonge wimmen, at his owne cost. Unto his ord'r he was a nobel post.	212
iii	Ful weel bilov'd and familieer was he	
	With frankeleyns ov'ral in his cuntre, And eek with worthy wimmen of the toun:	216
	For he hadd' poueer of confessioun,	
	As sayd' himself, more than a curaat, For of his ord'r he was licenciaat.	220
	Ful swetely herd' he confessioun, And plesaunt was his absolucioun;	
iii		224

184 studi', although taken from the French, so that we should expect u=(yy), Ca. and L. read stodie, shewing u=(u), which agrees with the

modern $\mathbf{u} = (\mathbf{e})$, and has therefore been adopted. 201 steep, bright, see steap on p. 108 of Cockayne's St. Marherete (suprà p. 471, n. 2).

And It said His oo pit niuun was good. What! shuld -e studit and maak -imselven wood Upon a book in kluistr- al wai to puure, Or wielde with is worden and leethyunge	, 184
Or swiqk'e with -is Hand'es and laa'buu're, As Aust in bit? Huu shal dhe world be served Let Aust in Haav -is swiqk to Him reserved. Dheerfoor -e was a prii kaasuur arikht; Grai Hundz -e Had as swift as fuul in flikht;	? 188
Of prikiq and of muntiq for dhe maare Was al -is lust, for noo kost wold -e spaare. It saukwh -is sleevz purfiiled at e honde	192
With gris, and dhat dhe finest of a londe, And for to fest new substitution in the had of goold irwoukwht a kyyriuus pin; A luve-knot in dhe greet er ende dher was.	196
His need was balted and shoon as anti glas, And eek -is faas, as nee -ad been anuint. He was a lord ful fat and in good puint; His aiten steep, and rookiq in -is need,	200
Dhat steem ed as a fur nais of a leed; His boot es sup l-, -is hors in greet estaat. Nuu ser tainlii -e was a fair prelaat; He was not paal as a forpiin ed goost.	204
A fat swan luv'd -e best of an ii roost. His pal frai was as bruun as is a ber ie.	• 0

10. Dhe Freere

A Freer e dher was, a wan tuun and a mer ie,	208
A liimiituur, a ful soolemne man.	
In alle dh- or dres foour i s noon dhat can	
Soo mutsh of daa liauns and fair laq gaadzh e.	
He нad imaad ful man i a fair mar iaadzh e	212
Of ruge wimen, at -is ooune kost.	
Untoo -is or dre was a noo b'l post.	
Ful weel biluvd and faa milieer was nee	
With fraqk elainz ov ral in His kun tree,	216
And eek with wurdh ii wim en of dhe tuun:	
For mee -ad puu eer of konfes iuun,	
As said -imself, moore dhan a kyy raat,	
For of -is or dre was lii sen siaat.	220
Ful sweet elii Herd Hee konfes iuun,	*
And plee saunt was -is ab soolyy siuun;	
He was an eez ii man to jeev e penauns e	
Dheer as -e wist e to maan a good pii tauns e;	224

202 fornays, see Temporary Preface to the Six-Text edition, p. 99. 212 ful occurs in all six MSS. 217 wimmen, wommen Ha. E. He. Co. P., wemen Ca., wemmen L.

219 See suprà p. 331, note. All MSS. agree.

 $223\,$ ye ve, all MSS. except L. have the final e.

	For unto a por' order for to yeve		
	Is signe that a man is weel vschreve.		
	For if he yaaf, he dorste mak' avawnt,		
	He wiste that a man was repentaunt.	228	
iii	For many a man so hard is of his herte,		
	He may not wepe though him sore smerte.		
	Theerfor' insted' of weping' and preyeres,		
vi.	Men moote yeve silver to the pore freres.	232	
	His tipet was ay farsed ful of knyfes		
	And pinnes, for to yeve fayre wyfes.		
	And certaynly he hadd' a mery note.		
	Weel coud' he sing' and pleyen on a rote.	236	
	Of yedding's he baar utterly the prys.		
	His necke whyt was as the flour-de-lys.		
	Theerto he strong was as a chawmpioun.		
	He knew the tavern's weel in ev'ry toun,	240	
	And ev'rich ostelleer or gay tapsteer,		
	Better than a laseer or a beggeer,		
	For unto swich a worthy man as he		
	Accorded not, as by his faculte,	244	
	To haan with sike laseer's acqueyntawnce.		
	It is not honest, it may not avawnce,		
	For to delen with noon swich porayle,		
	But al with rich' and seller's of vitayle.	248	
	And ov'ral, ther as profit schuld' aryse,		
	Curteys he was, and lowly of servyse. Ther was no man no wheer so vertuous.		
	He was the beste beggeer in his hous,	0.50	
	For though a widwe hadde nowght a sho,	252	
	So plesawnt was his In Principlo.		
	Yet wold' he haan a ferthing er he wente.		
	His pourchaas was weel better that his rente.	256	
	And rag' he coud' and pleyen as a whelp,	200	
	In lovedayes coud' he mochel help'.		
	For theer was he not lyk' a cloystereer,		
vi	With a threedbare cop' as a pore scoleer,	260	
	But he was lyk' a mayster or a pope.	200	
	Of doubel worsted was his semicope,		
	,		

232 All MSS. agree in making this a line of six measures, and it seems to portray the whining beggary of the cry, supra p. 649.

235 note, throte Ca.

240 tavern's weel, the six MSS. have this order. Ha. wel the tavernes.

247 non E. He. Ca., the others omit it.

249 as omitted in Ha. Ca., found in the rest.

252 After this line He. alone inserts the couplet—

And yaf a certeyn ferme, for the graunte

Noon of his bretheren, cam ther in his haunte.

253 So all the six MSS., meaning, although a widow had next to nothing in the world, yet so pleasant was his introductory lesson *In principio erat*

verbum (See Temp. Pref. to Six-Text ed. of Chaucer, p. 93) that he would coax a trifle out of her. The Ha. reads but oo schoo, on which see Temp. Pref. p. 94. That we are not to take the words literally, but that schoo was merely used as a representative of something utterly worthless, which was convenient for the rhyme, just as pulled hen 177, or oyster 182, and the usual bean, straw, modern fig., farthing, etc., is shewn by its use in the Prologe to

the Wyf of Bathe, 6288 as pointed out by Mr. Aldis Wright,—

The clerk whan he is old, and may nought do

Of Venus werkis, is not worth a scho. 256 weel, so the six MSS., omitted in Ha.

260 So all MSS. except Ca. which reads, as is a scholer, against rhythm. Compare v. 232. See also Temp. Pref. to Six-Text Ed. of Chaucer, p. 100.

And rounded as a bell' out of the presse. Somwhat he lipsed, for his wantounnesse,	264	
To mak' his Englisch swet' upon his tonge;		
And in his harning', whan that he hadd' songe,		
His eyghen twinkled in his heed aright.	200	
As doon the sterres in the frosty night.	268	
This worthy limitour was call'd Huberd.		

11. THE MARCHAWNT.

	A Marchawnt was ther with a forked berd,		
	In motilee and heygh on hors he sat, Upon his heed a <i>Flaundr</i> isch bever hat; His botes clapsed fayr' and fetisly.		272
	His recours sneak he ful solemnely.		
****	Souring' alwey th' encrees of his winninge. He wolde the se wer' kept for any thinge		276
iii	Betwixe Middeburgh and Orewelle.		
	Weel coud' he in eschawnge scheldes selle, This worthy man ful weel his wit bisette;		
	Ther wiste no wight that he was in aette,		280
	So staatly was he of his governawnce, With his bargayn's, and with his chevisawnce.		
	For sooth' he was a worthy man withalle, But sooth to sayn, I n'oot hou men him calle.	,	284

12. THE CLERK.

	A Clerk ther was of Oxenfoord' also, That unto logik hadde long' ygo.	
	So lene was his hors as is a rake, And he n'as not right fat, I undertake,	288
	But loked' holw', and theerto soberly. Ful threedbar' was his ov'rest courtepy,	
iii	For he hadd' geten him yet no benefyce, Ne was so worldly for to hav' offyce.	292
	For him was lever hav' at his bedd's heed Twenty bokes, clad in blak and reed,	
	Of Aristot'l, and his philosophye, Than robes rich' or fith'l or gay sawtrye.	296

264 his, so the six MSS., omitted in Ha. which therefore required lipsede for the metre.

271 motlee, so all but Ha. L. which have motteley. The word is obscure, and may be Welch mudliw, (mydliu) of a changing colour.

274 All MSS. read he spaak,

but the order of the words is conjecturally altered on account of the rhythm.

275 soun appears in ags. as son, (Ettmüller 667) but only as the substantive song. As the word has here the form of one derived from the French it is here printed in italies and marked as French.

And ruund ed as a bel uut of dhe prese.

Sum what he lipsed, for is wan tuunnese,
To maak is Eqlish sweet upon dhe tuqe;
And in is harpiq, whan dhat hee ad suqe,
His aikh en twiqk led in is heed arikht,
As doon dhe steres in dhe frost ii nikht.

268
Dhis wurdh ii lii mii tuur was kald Hyyberd.

11. Dhe Martshaunt.

A Martshaunt was dher with a forked berd. In motlee and maikh on more -e sat, 272 Upon -is need a Flaun drish beever nat; His boot es klaps ed fair and fee tislii. His ree suuns spaak -e ful soolem nelii, Suun ig alwai dh- enkrees of his win ig e. 276 He wold e dhe see wer kept for an ii thiq e Betwiks e Mideburkh and Oorewele. Weel kuud -e in es tshaundzh e sheld es sel e. Dhis wurdh ii man ful weel -is wit biset e; 280 Dher wist e noo wikht dhat -e was in det e, Soo staat lii was nee of -is guu vernauns e, With His bar gainz and with is tshee viisauns e. For sooth -e was a wurdh ii man withal e, 284 But sooth to sain, Ii n- -oot nuu man -im kale.

12. Dhe Klerk.

A Klerk dher was of Ok'senfoord al'soo,
Dhat un'to lodzh ik had'e loq igoo.
So leen'e was -is hors as is a raak'e,
And hee n- -as not rikht fat, Ii undertaak'e.
But look ed hol'w- and dheer too soo berlii.
Ful threed baar was -is ov rest kur tepii,
For hee -ad get'en -im jet noo benefiise,
Ne was soo wurdl ii for to haav ofiise.

292
For him was leev'er haav at his bedz heed
Twen'tii book'es, klad in blak and reed,
Of Aristot'l-, and his fii'loo soo fii'e,
Dhan roob'es rish or fidh'l- or gai sautrii'e.

281 staatly, so Co., the rest have estaatly, and Ha. alone omits his, against the metre. If we read: so estaatly, the first measure will be trissyllabic.

288 n'as, so E. Ca. Co., but was Ha. He. P. and L.

291 geten him yet no, E.

He. Ca.; yit geten him no P., nought geten him yet a Ha., geten him no, Co. L. 292 worldly E. He. Co., wordely . Ca., wordly P., werdly L., Ne

Ca., wordly P., werdly L., Ne was not worthy to haven an office Ha.

296 g a y, so all MSS. except Ha. which omits it.

	But albe that he was a philosopher,	
	Yet hadd' he but a lytel gold in cofer,	
	But al that he might, of his frendes hente,	
	On bokes and on lerning' he it spente,	300
	And bisily gan for the sowles preye	
	Of hem, that yaaf him wherwith to scoleye.	
iii	Of studie tok he moost cur' and moost heed.	
	Not oo word spaak he more than was need;	304
	And that was seyd in form and reverence,	
	And schort and quik, and ful of heygh sentence.	
	Souning' in moral vertu was his speche,	
	And gladly wold' he lern' and gladly teche.	308
	And granty word he term and gracity becne.	000

13. THE SERGEAWNT OF LAWE.

	A Sergeaunt of Lawe, waar and wys,	
	That often hadde ben at the parvys,	
	Ther was alsoo, ful rich' of excellence.	
	Discreet he was, and of greet reverence.	312
	He semed' swich, his wordes wer' so wyse.	
	Justyc' he was ful often in assyse	
	By patent, and by pleyn commissioun,	1,000
	For his scienc', and for his heygh renoun;	316
	Of fees and robes hadd' he many oon.	
	So greet a pourchasour was no wheer noon.	
	Al was fee simpel to him in effect,	
iii	His pourchasing ne mighte not ben infect.	320
iii	No wheer so bisy a man as he ther n'as,	
iii	And yit he semed' bisier than he was.	
	In termes hadd' he caas and domes alle,	22.1
iii	That fro the tym' of king William wer' falle.	324
	Theerto he coud' endyt' and mak' a thing.	
	Ther coude no wight pinch' at his writing'.	
	And ev'ry statut coud' he pleyn by rote.	000
	He rood but hoomly in a medlee cote,	328
	Gird with a ceynt of silk with barres smale;	
	Of his array tell' I no lenger tale.	

297 So the six MSS., the Ha. is unmetrical. The long vowels in p hilosopher, gold, coffer, are very doubtful, and it is perhaps more probable that short vowels would be correct.

298 "a" is only found in Co. If it is omitted, the first metre becomes defective.

303 moost heed, so the six MSS.; heed Ha.

305 So all the six MSS. (H. has spoke), but Ha. has the entirely dif-

ferent line: Al that he spak it was of heye prudence. The whole of the clerk's character is defective in Ha. In "Cassell's Magazine" for May, 1869, 479, col. 1, there occurs the following paragraph: "The following pithy sketch of Oxford life half a dozen centuries ago is from the pen of Wycliffe:—The scholar is famed for his logic; Aristotle is his daily bread, but otherwise his rations are slender enough. The horse he rides is as lean as is a rake, and the rider is no better off. His cheek is hollow, and his coat

But al bee dhat -e wer a fii loo soof er,

Jet had -e but a liit'l goold in koof er,

And al dhat hee mikht of -is frend es hent e,

On book es and on lern iq hee it spent e,

And biz ilii gan for dhe sooul es prai e

Of hem dhat jaaf -im wheer with to skolai e.

Of stud ie took -e moost kyyr and moost heed.

Not oo word spaak -e moor e dhan was need;

And dhat was said in form and ree verens e,

And short and kwik and ful of haikh sentens e.

Suu niq in mooraal ver tyy was -is speetsh e,

And glad lii wold -e lern, and glad lii teetsh e.

308

13. Dhe Ser dzheeaunt of Lau e.

A Ser dzheeaunt of Laue, waar and wiis, Dhat of ten Had e been at dhe par viis, Dher was alsoo, ful ritsh of ek-selense. Diskreet -e was and of greet ree verens e. 312 He seem ed switsh, -is word es wer soo wiis e. Dzhyystiis -e was ful often in asiis e Bii paa tent, and bii plain komis iuun, For His siiens, and for -is Haikh renuun: 316 Of feez and roob es Had -e man ii oon. So greet a puur tshaa suur was noo wheer noon. Al was fee sim p'l too -im in efekt., His puur tshaas iq ne mikht e not been infekt. 320 Noo wheer soo bizi a man as Hee dher n-as, And jit -e seem ed bizier dhan -e was. In term'es mad -e kaas and doom'es al'e, Dhat froo dhe tiim of kiq Wiliaam wer fale. 324 Dheertoo He kuud endiit and maak a thiq. Dher kuud e noo wikht pintsh at His rwiit iq. And evrii staa tyyt kuud -e plain bii roote. He rood but noom lii in a med lee koot e, 328 Gird with a saint of silk with bar es smaal e; Of His arai tel Ii noo leg ger taal e.

threadbare. His bedroom is his study. Over his bed's head are some twenty volumes in black and red. Whatever coin he gets goes for books, and those who help him to coin will certainly have the advantage of his prayers for the good of their souls while they live, or their repose when they are dead. His words are few, but full of meaning. His highest thought of life is of learning and teaching." This is obviously a modern English translation of the present passage. Is there anything like it in Wycliffe?

306 heygh, so the six MSS., gret Ha. apparently because of heye in the preceding line of that recension.

307 vertu, so the six MSS. manere Ha.

310 at the, so all MSS except Ha. and P., see supra p. 331, note.

320 infect, so all six MSS., suspecte Ha.

327 pley n, Fr. plein, fully compare v. 337.

14. THE FRANKELEYN.

	A Frankeleyn was in his companye;		
	Whyt was his berd, as is the dayesye.		332
	Of his complexioun he was sangwyn.		
	Weel lov'd' he by the morrw' a sop in wyn'.	•	
	To lyven in delyt' was e'er his wone,		
	For he was Ericurus owne sone,		336
	That had a minimum that many Jalut		990
	That heeld opinioun that pleyn delyt		
	Was verrayly felicite perfyt.		
	An housholdeer, and that a greet was he;		0.40
	Saynt Juliaan he was in his cuntree.		340
iii	His breed, his ale, was alwey after oon;		
	A bettr' envyned man was no wheer noon.		
iii	Withoute bake mete was ne'er his hous		
	Of fisch' and flesch', and that so plentevous		344
	It snewed in his hous of met' and drinke		
	Of alle deyntees that men coude thinke.		
	After the sondry sesouns of the yeer',		
	So chawnged' he his met' and his soupeer.		348
iii	Ful many a fat partrich hadd' he in meue,		
iii	And many a breem and many a luc' in steue.		
	Woo was his cook, but if his sawce were		
	Poynawnt and scharp, and redy al his gere.		352
	His tabel dormawnt in his hall' alwey		
	Stood redy cover'd al the longe day.		
	At sessiouns theer was he lord and syre.		
	Ful ofte tym' he was knight of the schyre.		356
	An anlas and a gipseer al of silk		000
	Heng at his girdel, whyt as morne milk.		
	A shyrreev hadd' he been, and a countour.		
	Was no whom such a worthy war assure		360
	Was no wheer such a worthy vavasour.		900

15. 16. 17. 18. 19. THE HABERDASCHEER, CARPENTEER, WEBBE, DYEER, AND TAPICEER.

An Haberdascheer, and a Carpenteer,

A Webb', a Dyeer, and a Tapiceer,
Wer' with us eek, clothed in oo liv'ree,
Of a solemn' and greet fraternite.

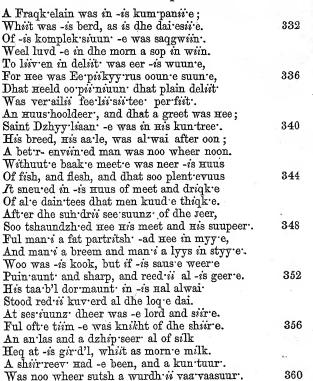
Ful fresch and new' her' ger' apyked was;
Her' knyfes wer' ychaped not with bras,
But al with silver wrowght ful clen' and weel
Her' girdles and her' pouches ev'ry deel.

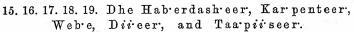
Weel seemed' eech of hem a fayr burgeys
To sitten in a yeld'hall' on the deys.

334 sop in wyn, so all six MSS., sop of wyn Ha.

348 So all six MSS. Ha. reads: He chaunged hem at mete and at soper, which is clearly wrong:

14. Dhe Fraqkelain.





An Hab erdash eer and a Kar penteer,
A Web, a Diver, and a Taa pivseer,
Weer with us eek, cloodh ed in oo liv vree,
Of a soo lemm- and greet fraa termitee.

Start fresh and neu er geer apik ed was;
Her kniif es wer itshaap ed not with bras,
But al with silver rwoukwht ful kleen and weel
Her girdles and er puutsh es evrii deel.

Weel seem ed eetsh of nem a fair burdzhais.
To sit en in a seld nal on dhe dais.

362 dyeer, so the six MSS., Harl. 365 apyked, so all six MSS., deyer, see dyer, p. 643.



		MAI. TII. 9
	Ev'rich for the wisdom that he can,	
	Was schaaply for to been an alderman.	372
	For catel hadde they ynough and rente,	0.2
	And eek her' wyfes wold' it weel assente;	
	And elles certayn weren they to blame.	
	It is ful fayr to be yelept Madame,	376
	And goo to vigilyes al bifore,	0.0
	And haan a mantel really ybore.	
	Time to home to the ty y boto.	•
	20. THE COOK.	
	A Cook they hadde with hem for the nones,	
	To boyle chicknes with the mary bones,	380
	And poudre-marchavont tart, and galingale.	900
	Weel coud' he know' a drawght of London ale.	. 1
	He coude roost', and seeth', and broyl', and frye,	
	Make mortrewes, and weel bak' a pye.	384
	But greet harm was it, as it semed, me,	
	That on his schinn' a mormal hadde he;	
	For 'blankmangeer that maad' he with the beste.	
	21. THE SCHIPMAN.	
	A Schipman was ther, woning' fer by weste;	388
	For owght I woot, he was of Dertemouthe.	900
	He rood upon a rouncy as he couthe,	. 1
	In a goun of falding' to the kne.	
	A daggeer hanging' on a laas hadd' he	392
	About' his neck' under his arm adoun.	002
iii	The hoote sommer hadd' mad' his hew al broun:	
~~~	And certaynly he was a good felawe.	
iii	Ful many a drawight of wyn hadd' he ydrawe	396
	From Bourdewx-ward, whyl that the chapman sle	
	Of nyce conscienc' he took no keep.	νop.
	If that he fowght, and hadd' the heygher hand,	
iii	By water he sent' hem hoom to ev'ry land'.	400
TIL	Dy water no some momentous to the raine.	100

371 everich, so all six MSS.,

But of his craft to recken weel the tydes, His stremes and his dawnger's him bisydes,

every man Ha.
375 weren they, so, or: they
were, read all the six MSS., hadde

they be Ha.

380 mary, ags. mearh, the h becoming unusually palatalised to -y, instead of labialised to -we; the parenthetical remark p. 254, n. 1. is wrong.

381 poudre-marchawnt, see Temp. Pref. to the Six-Text Ed. of

Chaucer, p. 96. 386 Prof. Child reads: That on his schyne—a mormal hadd' he, suprà

p. 363. The Six MSS. render many of the examples there cited suspicious, see note on v. 120 for v. 1141. In v. 1324, He. reads moot, and the line may be: Withouten dout' it mote stonden so. For v. 1337 all six MSS. read: And let him in his prisoun stille dwelle. For v. 2286 all six MSS. read: But hou sche did' hir' ryt' I dar not telle. For v. 2385, E. He. Ca. Co. L. read: For thilke peyn' and thilke hote fyr. In v. 2714, E. He. Ca. have: Somm' hadden salves and somm' hadden charmes. For v. 1766,

Evritsh for dhe wis doom dhat -e kan,
Was shaap lii for to been an al derman.
For kat el Had e dhai inuukwh and rent e,
And eek -er wiif es wold it weel asent e;
And el es sert ain weer en dhai to blaam e.
It is ful fair to be iklept Maa daam e,
And goo to vii dzhiilii es al bifoor e,
And haan a man t'l ree alii iboor e.

#### 20. Dhe Kook.

A Kook dhai Hade with em for dhe noones,
To buile tshiknes with dhe mari boones,
And puudre martshaunt tart, and gaaliqgaale.
Weel kuud e knoou a draukwht of Lundun aale.
He kuude roost, and seedh, and bruil, and friie,
Maake mortreues, and weel baak a piie.

384
But greet Harm was it, as it seemed mee,
Dhat on is shin a mormaal Hade Hee;
For blaqkmaandzheer dhat maad e with dhe beste.

# 21. Dhe Ship man.

A Ship man was dher, wuun iq fer bii west e; 388 For oukwht Ii woot, He was of Der temuuth e. He rood upon a ruun sii as -e kuuth e, In a guun of fal diq too dhe knee. A dag eer maq iq on a laas -ad mee 392 Abuut -is nek un der -is arm aduun. Dhe noote sumer -ad maad -is neu al bruun; And sertainlii -e was a good fel au  $\cdot$ e. Ful man i a draukwht of wiin -ad Hee idrau e From Buur deus-ward, whiil dhat dhe tshap man sleep. Of niis e kon siens -e took noo keep. If dhat -e foukwht and nad dhe naikh er nand, Bii waa ter -e sent -em Hoom to ev rii land. 400 But of -is kraft to rek en weel dhe tiid es, His streem es and -is daun dzherz mim bisiid es,

E. He. Ca. Co. L. read: The trespas of hem both' and eek the cause. For v. 4377 (in which read sight for night) E. He. Pe. L. practically agree with Ha., but it would be easy to conjecture: Til that he hadd' al thilke sight' yseyn. For v. 4405, E. reads rotie in place of rote, but He. Pe. L. agree with Ha. The form rotie, which is more ancient, see Stratmann's Dict. p. 467, would save the open vowel. It is possible, therefore, that the other examples of open e preserved by cæsura in Chaucer, would disappear if more

MSS. were consulted. Again, in the first line cited from Gower, i. 143, we see in the example below that two MSS. read: he wept' and with ful woful teres. The practice is therefore doubtful. But final e often remains before he at the end of a line in Gower, supra, p. 361, art. 76, a. Hence the division in the text is justified. There is no variety in the readings of the MSS.

387 that maad he, so all six MSS. Ha. he made.
391 falding, =vestis equi vil-

Tr.	is herbergh and his moon', his loodmanage, her was noon swich from Hulle to Cartage.	404
iii W	Tardy he was, and wys to undertake; Tith many a tempest hath his berd been schake.	
E	To knew weel al the haven's, as they were, from Scotland to the caap' of Fynistere, and every cryk' in Bretayn' and in Spayne;	408
Ī	Lis barg' yeleped was the Mawdeleyne.	
	22. THE DOCTOUR OF PHISYK.	
7	Ther was also a $Doctour$ of $Phisyk$ , in al this world ne was ther noon him lyk	412
-	Fo spek' of <i>phisyk</i> and of <i>surgerye</i> ; For he was grounded in <i>astronomye</i> .	
	He kept' his pacient a ful greet deel In houres by his magyk natureel.	416
	Weel coud' he fortunen th' ascendent Of his images for his pacient.	•
	He knew the caws' of ev'ry maladye, Wer' it of coold, or heet', or moyst, or drye, And wheer engendred and of what humour;	420
	He was a verray parfyt practisour. The caws' yknow', and of his harm the rote,	
	Anoon he vaaf the syke man ms pote.	424
++	Ful redy hadd' he his apotecaryes To send' him drogges, and his letuaryes,	
	For eech' of hem mad other for to winne,  Her' frendschip' was not newe to beginne.	428
<del></del>	Weel knew he th' old' Esculapius, And Deiscorides, and eek Rufus;	
	Oold Ipocras, Haly, and Gallen; Seration, Razus, and Avycen;	432
iii	Averrois, Damascen, and Constantyn; Rernard and Gatesden and Gilbertyn.	
iii	Of his dyete mesurabel was he, For it was of noon superfluite,	436
iii	But of greet nourisching and argestypes.  His studie was but lytel on the Bybel.	
	In sangwyn and in pers he clad was al,  Lyned with taffata and with sendal'.  And yit he was but esy in dispence;	440
	He kepte that he wan in pestilence. For goold in phisyk is a cordial; Theerfor' he loved' goold in special.	444

losa, see Temp. Pref. to Six-Text Ed. of Ch. p. 99.
403 lood manage, pilotage, see Temp. Pref. to Six-Text Ed. of Chaucer, p. 98. A lood man must have been a pilot, or leading-man,

compare loadstone, loadstar. The -age is a French termination.
415 a ful greet deel, so all six MSS., wondurly wel Ha.
425 See Temp. Pref. to the Six-Text Ed. of Chaucer, p. 99.

His Her berkh and -is moon; -is lood manaadzh e.

Dher was noon switsh from Hule too Kartaadzh e.

Hard ii He was, and wiis to un dertaak e;

With man i a tem pest Hath -is berd been shaak e.

He kneu weel al dhe Haavenz, as dhai weer e,

From Skotland too dhe kaap of Fiinisteer e,

And evrii kriik in Bree tain and in Spain e;

His baardzh iklep ed was dhe Mau delain e.

# 22. Dhe Doktuur of Fiiziik.

Dher was alsoo a Dok tuur of Fii ziik,  In al dhe world ne was dher noon -im liik	412
To speek of fii·ziik· and of sur·dzherii·e;	
For Hee was gruund ed in astroo nomii e.	
He kept -is paa sient a ful greet deel	
In uur es bii -is maa dzhiik naa tyy reel.	416
Weel kuud nee fortyyn en dh- as endent	
Of His imaadzh es for -is paa sient.	
He kneu dhe kauz of ev rii maa laadii e,	
Weer it of koold, or meet, or muist, or driite,	420
And wheer endzhen dred, and of what myy muur;	
He was a ver ai par fiit prak tii suur.	
Dhe kauz iknoou, and of -is narm dhe roote,	
Anoon -e yaaf dhe siik e man -is boot e.	424
Ful red'ii Had -e His apoo tee kaa ries	
To send -im drog es, and -is let yy aa ries,	
For eetsh of mem maad udh er for to win e;	
Her frend shiip was not neu e too begin e.	428
Weel kneu 'Hee dh- oold Es kyy laa pius,	
And Dee, iskor idees, and eek Ryy fus;	
Oold Ipokras, Haalii, and Gaalieen;	
Seraa pioon, Raa ziis and Aa viiseen;	<b>432</b>
Aver·o, is, Daamaseen and Konstantiin;	
Bernard and Gaa tesden and Gilbertiin.	
Of ніs diieet e mee syy raa b'l was нее,	
For it was of noon syy perflyy itee,	<b>436</b>
But of greet nuur ishiq and dii dzhes tii b'l.	
His studie was but liit'l on dhe Biib'l.	
In saq gwiin and in pers -e klad was al,	
Liin ed with taf ataa and with sendal.	440
And jit -e was but eez ii in dispense;	
He kept e dhat -e wan in pestilens e.	
For goold in fii ziik is a kordial;	
Dheerfoor -e luved goold in spesial.	444

429 Suprà p. 341, l. 2 and 13, I treated this as a full line, thinking that the e in olde was to be preserved. Further consideration induces me to mark the line as having an imperfect

first measure, and to elide the e in the regular way, on the principle that exceptional usages should not be unnecessarily assumed.

#### THE WYF OF BATHE. 23.

	A good Wyf was ther of bisyde Bathe, But sche was somdeel deef, and that was skathe.	-
	Of I therefore was sometimed as he had a swish on harmst	
	Of cloothmaking' sche hadde swich an hawnt,	448
	Sche passed' hem of Ypres and of Gawnt.	410
	In al the parisch' wyf ne was ther noon,	
	That to th' offring' bifoorn her schulde goon,	
iii	And if ther dide, certayn so wrooth was sche,	450
	That sche was out of alle charite.	452
	Hir' keverchefs ful fyne wer' of grounde;	
iii	I durste swere they weygheden ten pounde	
	That on a Sonday wer' upon hir' heed.	
	Hir' hosen weren of fun scarlet reed,	456
	Ful streut' vtev'd, and schoos ful moyst' and newe.	
	Boold was hir' faac', and fayr, and reed of hewe.	
	Sche was a worthy woman al hir' lyfe.	
	Housbond's at chirche dore sche hadd' fyfe,	460
	Withouten other company' in youthe,	
	But theerof nedeth nowght to spek' as nouthe.	
iii	And thryes hadd' sche been at Jerusaleem;	
iii	Sche hadde passed many a strawnge streem;	464
111	At Rome sche hadd' been, and at Boloyne,	
	In Galic', at saynt Jaam', and at Coloyne.	
	Sche couthe moch' of wandring' by the weye.	
	Gaat-tothed was sche, sooth'ly for to seye.	468
	Upon an ambleer esely sche sat,	
	Ywimpled weel, and on hir' heed an hat	
	As brood as is a boucleer or a targe;	
	A foot-mantel about' hir' hippes large,	472
	A 1001-manuel about mir imppes our go,	
	And on hir' feet a payr' of spores scharpe.	
	In felawschip' weel coud' sche lawgh' and carpe.	
iii	Of remedy's of love sche knew parchawnce,	476
	For sche coud' of that art the oolde dawnce.	710

#### THE PERSOUN. 24.

A good man was ther of religioun, And was a pore Persoun of a toun; But rich' he was of holy thought and werk', 480 He was also a lerned man, a clerk, That Cristes gospel gladly wolde preche; His parischens devoutly wold' he teche.

452 was out, so the six MSS., was thanne out Ha.

weyedyn Ca. weiden L., hence all but Ha. give the plural en.

453 ful fyne wer', so the six
MSS., weren ful fyne Ha.

460 So E. He. Ca., atte, Co. Pe., att be L., housbondes atte chirche dore hadde sche fyfe Ha. which is unmetrical.

### 23. Dhe Wiif of Baath e.

A good wiif was dher of bisiid Baath e. But shee was sum deel deef, and dhat was skaath e. Of klooth maak iq she had e switsh an haunt, She pas ed mem of Ii pres and of Gaunt. 448 In all the par ish wiif ne was ther noon, Dhat too dh- ofriq bifoorn -er shuld e goon, And if dher dide, ser tain so rwooth was shee, Dhat shee was uut of ale tshaarii tee. 452 Hiir kev ertshefs ful fiin e weer of gruund e; Ii durst e sweer e dhai waikh eden ten puund e Dhat on a Sun dai weer upon -iir heed. Hiir Hooz en weer en of fiin skar let reed. 456 Ful strait itaid, and shooz ful muist and neu e. Boold was -iir faas, and fair and reed of Heure. She was a wurdh ii wum an al -iir liif e. 460 Huus bondz at tshirtsh e door e shee mad fiif e, Without en udh er kum panii in Juuth e, But dheer of need eth noukwht to speek as nuuth e. And thrii es Had she been at Dzheeruu saleem; 464 She made pased man i a straundzhe streem; At Room e shee Had been, and at Bolooin e, In Gaa liis, at saint Dzhaam, and at Kolooin e. She kuuth e mutsh of wand rig bii dhe wai e. 468 Gaat-tooth ed was she, sooth lii for to sai e. Upon an am bleer ees elii she sat, Iwim pled weel, and on -iir need an mat As brood as is a buk-leer or a tardzh e: 472A foot mantel about -iir nipes lardzhe, And on -iir feet a pair of spuur es sharp e. In fel auship weel kuud she laugwh and karpe. Of remedize of luuve she kneu partshaunse, For shee kuud of dhat art dhe oold e dauns e. 476

# 24. Dhe Persuun.

A good man was dher of relii dzhiuun;
And was a poor e Per suun of a tuun;
But ritsh -e was of nool ii thoukwht and werk,
He was alsoo a lern ed man, a klerk,
Dhat Krist es gosp el glad lii wold e preetsh e;
His par ishenz devuut lii wold -e teetsh e.

465, 466. Boloyne, Coloyne. The MSS, are very uncertain in their orthography. Boloyne, Coloyne, appear in Ha. He. Ca., and Boloyne in P. L., but we find Boloigne, Coloigne in E. Co., Coloigne in P., and Coloyngne in L. The

pronunciation assigned is quite conjectural. The following pronunciations of the termination are also possible: (-oon re, -oon e, -uin e, uiq ne) The modern Cockneyism (Bulbin; Kelbin) points to (-uin e). See also note en v. 634.

	Benygn' he was and wonder dylygent,	
	And in adversite ful pacient;	484
	And such he was ypreved ofte sythes.	
	Ful looth wer' him to curse for his tythes,	
	But rather wold' he yeven out of doute,	
	Unto his pore parischens aboute,	488
	Of his offring', and eek of his substawnce.	
	He coud' in lytel thing haan suffisawnce.	î,
iii	Wyd was his parisch, and houses fer asonder,	
	But he ne lafte not for reyn ne thonder,	<b>492</b>
	In sikness' nor in meschief' to visyte	
	The ferrest in his parisch', much' and lyte,	
	Upon his feet, and in his hond a staaf.	•
	This nobil ensampel to his scheep he yaar,	496
	That first he wrowght', and after that he tawghte.	
	Out of the gospel he tho wordes cawghte,	
	And this figur' he added' eek therto,	
	That if goold ruste, what schuld' yren do?	500
	For if a preest be foul, on whoom we truste,	
	No wonder is a lewed man to ruste;	
	And scham' it is, if a preest take kep',	
	A schyten schepperd and a clene scheep;	504
	Weel enoughly a preest ensampel for to vive	
	By his cleenness', hou that his scheep schuld' live.	
iii	He sette not his henefuce to hyre,	
111	And left' his scheep encomb'red in the myre,	508
aï		
iii	To seken him a chawnterye for sowies,	
	Or with a bretherheed to been withnoone;	
	But dwelt' at hoom, and kepte weel his foolde,	512
	. So that the wolf ne mad' it not miscary.	
	iii He was a schennerd, and not a mercenarye;	
-1	And though he holy wer' and vertuous,	
	He was to sinful man nowght dispitous,	516
	Ne of his speche dawngerous ne dygne,	
	But in his teching' discreet and benygne.	40.1

493 meschief, so all but Ca., which reads myschif, and L. which has meschef. The old French forms, according to Roquefort, are meschef, meschief, meschies, meschiez, mescief, mescies.

499 eek E. He. Co. P., yit Ha., omitted in Ca., L. has eke he hadded. Ca. reads addede, but no particular value is attachable to its final e's.

503 So all six MSS., if that Ha in which case tak' must be read,

but the omission of the subjunctive e is harsh. See the same rhyme and phrase in the imperative and hence tak not take, 6014, 13766. Only Ca., which is generally profuse in final e, reads kep schep, in accordance with ags. analogy.

504 It is a curious example of the different feeling attached to words of the same original meaning, that schyten is banished from polite society, and dirty (ags. dritun cacare) is used without hesitation.

Beniin -e was and wund er dii liidzhent,	
And in adversitee ful paasient,	484
And sutsh -e was ipreeved offe siidhes.	
Ful looth wer Him to kurs e for -is tiidh es,	•
But raadh er wold -e jeev en uut of duut e,	
Untoo -is poore parishenz abuute,	488
Of His ofriq, and eek of His substauns e.	
He kuud in liitl thiq naan syfisaunse.	
Wiid was -is par-ish, and Huus es fer asund er,	
But nee ne lafte not for rain ne thunder,	492
In sik nes nor in mes tsheef to vii ziit e	
Dhe fer est in -is par ish, mutsh and liit e,	
Upon -is feet, and in -is wond a staaf.	
Dhis nooble ensamp'l too is sheep e jaaf,	496
Dhat first -e rwoukwht, and after dhat -e taukwh te.	
Uut of dhe gos pel nee dho word es kaukwh te,	
And dhis fii gyyr -e ad ed eek dhertoo,	
Dhat if goold rust e, what shuld iir en doo?	500
For if a preest be fuul, on whoom we trust e,	
Noo wund er is a leu ed man to rust e;	
And shaam it is, if a preest taak e keep,	
A shii ten shep erd and a kleen e sheep;	504
Weel oukwht a preest ensam p'l for to jiiv e	
Bii nis kleen nes, muu dhat is sheep shuld liive.	
He set e not -is ben efiis e to mii re,	
And left -is sheep enkum bred in dhe mii re,	508
And ran to Lun dun, un to saa int Pooules,	
To seek en mim a tshaun terii e for sooul es,	
Or with a breedh erneed to been withhoold e;	
But dwelt at noom, and kept e weel -is foold e,	512
Soo dhat dhe wulf ne maad it not miskar ie.	
He was a shep erd, and not a mersenar ie;	
And dhooukwh -e Hool ii weer and ver tyy uus,	
He was to sin ful man noukwht dis pii tuus,	516
Nee of -is speetsh e daun dzheruus ne diin e,	
But in -is teetsh iq dis kreet and beniin e.	

509 saynt, Ha. and Co. add an e, thus seynte for the metre, the other five MSS. have no e, and the grammatical construction forbids its use. Tyrwhitt, to fill up the number of syllables, rather than the metre, (for he plays have with the accentual rhythm which commentators seem to have hitherto much neglected, but which Chaucer's ear must have appreciated,) changes the first to into unto, thus: And ran unto London, unto Seint Poules, but this is not sanctioned by any MS. The solution

of the difficulty is to be found in the occasional dissyllabic use of saynt, see note on v. 120. Powles, see supra pp. 145, 148. Mr. Gibbs mentions that he knows (Poolz) as an existent Londoner's pronunciation in the phrase as old as Powl's, see supra p. 266 for Chaucer's usage.

512 folde, the final e is exceptional, suprà p. 384, col. 1.

514 and not a, so all the six MSS., and no Ha.

	To drawen folk to heven by fayrnesse, By good ensampel, was his besinesse; But it wer' eny persoun obstinaat, Whatso he wer' of heygh or low' estaat,	520
	Whatso he wer' of heygh or low' estaat,	
	Him wold he snibbe scharply for the nones.	
iii	A bett're preest I trowe ther nowheer noon is.	524
iii	He wayted after no pomp' and reverence,	
	Ne maked' him a spyced conscience,	
	But Cristes loor', and his apostel's twelve,	***
	He tawght', and first he folwed' it himselve.	528
	25. THE PLOUGHMAN.	
	With him ther was a Ploughman, was his brother,	
iii	That hadd' ylaad of dong' ful many a fother.	
	A trewe swinker and a good was he,	
	Living' in pees and perfyt charite.	532
	God lov'd' he best with al his hole herte	
	At alle tymes, though him gam'd' or smerte,	
	And than his neyghebour right as himselve.	
	He wolde thresch' and therto dyk' and delve,	536
iii	For Cristes sake, for ev'ry pore wighte,	
	Withouten hyr', if it lay in his mighte.	
	But tythes payed' he ful fayr' and weel,	
	Booth of his prop're swink', and his catel.	540
	In a tabbard' he rood upon a meer'.	
	They was also a record and a milloon	
	Ther was also a reev' and a milleer,  A somnour and a pardoneer also,	
	A mawneip'l and myself, ther wer' no mo.	544
	A maconocp v and mysen, oner wer no me.	V.1.
	26. THE MILLEER.	
	The Milleer was a stout carl for the nones,	
	Ful big he was of brawn, and eek of bones;	
	That preved' weel, for ov'ral ther he cam,	
	At wrastling' he wold' hav' awey the ram.	548
	He was schort schuld'red, brood, a thikke knarre,	
iii	Ther n'as no dore that he n'old' heev' of harre	
	Or breek' it with a renning' with his heed.	24
	His berd as ony sou' or fox was reed,	552
	And theerto brood, as though it wer' a spade.	V
	Upon the cop right of his noos' he hadde	

519 fayrnesse E. He. Co. P. L., clennesse Ha. Ca., with He., by, the rest.

525 and E. He. Co. P. L., ne Ha. Ca., but this would introduce two trissyllabic measures.

526 spyced conscience, com-

pare—
Ye schulde be al pacient and meke,
And have a swete spiced consciens,
Siththen ye preche so of Jobes paciens. 6016.
529 was his, so all the six MSS.
except Ca., which has that was
hese, introducing a trissyllabic mea-

To drau en folk to nev en bii fairnes e,	
Bii good ensam p'l, was -is besines e;	520
But it wer en ii per suun ob stinaat,	
What soo -e weer of maikh or loou estaat,	
Him wold -e snibe sharp lii for dhe noones.	
A bet're preest Ii troou'e dher noo wheer noon is.	524
He wait ed after no pomp and reeverense,	
Ne maak ed nim a spiis ed kon siens e,	
But Krist'es loor, and His apost'lz twelve,	
He taukwht, and first -e fol wed it nimselve.	528

#### 25. Dhe Pluukwh man.

With Him dher was a Pluukwh man, was -is broodh Dhat Had ilaad of duq ful man i a foodh er.	·er,
A treu e swiqk er and a good was nee, Liiv iq in pees and per fiit tshaa riitee.	532
God luvd -e best with al -is nool e nert e At al e tim es, dhooukwh -im gaamd or smert e,	
And dhan -is naikh ebuur rikht as -imselve. He wold e thresh and dher too diik and delve,	536
For Kristes saake, for evrii poore wikhte, Withuuten niir, if it lai in -is mikhte.	
But tiidh es pai ed nee ful fair and weel, Booth of -is prop re swiqk and -is kat el. In a tab ard -e rood upon a meer.	540

Dher was alsoo a reev and a mileer,
A sum nuur and a par doneer alsoo,
A maun sipl- and misself, dher weer no moo.

544

#### 26. Dhe Mileer.

Dhe Mil·eer was a stuut karl for dhe noon es,
Ful big -e was of braun, and eek of boon es;
Dhat preeved weel, for ov ral dheer -e kaam,
At rwast liq nee wold naav awai dhe ram.

-He was short shuld red, brood, a thike knare,
Dher n--as no doore dhat nee n--old neev of nare
Or breek it with a ren iq with -is need.
His berd as on ii suu or foks was reed,
And dheer to brood, as dhooukwh it weer a spaade.
Upon dhe kop rikht of -is nooz -e nade

sure; his Ha. against the metre; the omission of the relative that before these words is curious, so that Ca. may have the proper reading.

537 for E. Ca. Co. P. L., with Ha. He.

541 meer', I have preferred eliding the essential final e (suprà, p. 388,

col. 1), to adding a superfluous e to milleer, supra p. 254. The Icelandic mar, Danish mær, Swedish mærr also omit the e. Chaucer generally uses the form mare.

the form mare.
548 hav' awey, Co. P. L.,
ber' awey Ha., hav' alwey E.
He. Ca.



710	TEXT OF CHAUCER'S PROLOGUE.	CHAP. VII. § 1.
	A wert', and theeron stood a tuft of heres, Reed as the berstles of a soues eres. His nose-thirles blake wer' and wyde.	556
	A swerd and boucleer baar he by his syde.	- De-
iii	His mouth as greet was as a greet fornays.  He was a jangleer and a goliardeys,  And that was moost of sinn' and harlotryes.	560
	Weel coud' he stele corn, and tollen thryes; And yet he hadd' a thomb' of goold', parde! A whyt coot' and a blew hood wered he. A baggepype coud' he blow' and soune; And theerwithal he browght us out of toune.	564
	27. THE MAWNCIPEL.	
iii	A gentel Mawncipel was ther of a tempel, Of which achatours mighten tak' exempel, For to be wys in bying' of vitaille. For whether that he pay'd' or took by taille,	568
	Algat' he wayted' so in his achate That he was ay bifoorn and in good state.	572
	Nou is not that of God a ful fayr grace, That swich a lewed mannes wit schal pace	
	The wisdom of an heep of lern'de men? Of mayster's hadd' he moo than thryes ten,	576
	That wer' of law' expert and curious, Of which ther wer' a doseyn in that hous',	
	Worthy to be stiwards of rent' and londe Of any lord that is in Engelonde,	580
	To mak' him lyve by his propre good' In honour dett'lees, but he were wood, Or lyv' as scarsly as he can desyre;	
	And abel for to helpen at a schyre  To any cass' that mighte fall' or happe;	584
iii	•	
	28. THE REVE.	
iii	The Reve was a sclender <i>colerik</i> man, His berd was schav' as neygh as e'er he can. His heer was by his eres <i>round</i> yschoorn. His top was docked lyk a presst bifoorn.	588
	Ful longe wer' his legges and ful lene, Ylyk a staaf, ther was no calf ysene. Weel coud' he keep a gerner and a binne, They was noon guidatour coud' on him winne.	592
•	Weel wist' he by the drought,' and by the reyr The yeelding of his seed' and of his grayne.	ne, 596

559 fornays, see note to v. 202. 564 a blew, E. He. Ca., Co., a blewe P. L., blewe Ha. 569 bying, see suprà, p. 285.572 state has only a dative e.

A wert, and dheer on stood a tuft of neer es, Reed as dhe bers tles of a suu es eer es.	556
His nooze thirles blacke wer and wiide.	
A swerd and buk leer baar -e bii -is siid e.	
His muuth as greet was as a greet for nais.	
He was a dzhaq·leer and a gool·iardais,	560
And dhat was moost of sin and Har lotrii es.	
Weel kuud -e steel e korn, and tol en thrii es;	
And jet -e Had a thuumb of goold, pardee!	
A whiit koot and a bleu mood weer ed mee.	564
A bag epii pe kuud -e bloou and suun e,	
And dheer withal -e broukwht us uut of tuun e.	

# 27. Dhe Maun sip'l.

A dzhen t'l Maun sip'l was dher of a tem p'l,	
Of whitsh atshaa tuurz mikht en taak eksem p'l,	568
For to be wiis in bii iq of viitail e.	
For wheth er dhat -e paid or took bii tail e,	
Algaat -e wait ed soo in His atshaat e,	
Dhat Hee was ai bifoorn and in good staate.	572
Nuu is not dhat of God a ful fair graase,	
Dhat switsh a leu ed man es wit shal paas e	
Dhe wis doom of an neep of lern de men?	
Of mais terz Had -e moo dhan thrii es ten,	576
Dhat wer of lau ekspert and kyy riuus,	
Of whitsh dher weer a duu zain in dhat muus,	
Wurdh' $ii$ to bee stiwardz' of rent and lond'e	
Of an ii lord dhat is in Eq elonde,	580
To maak -im liive bii -is propre good	
In on uur det lees, but -e weer e wood,	
Or liiv as skars lii as -e kan desiir e;	
And aa b'l for to Help en al a shiir e	584
In an ii kaas dhat mikht e fal or Hap e;	
And sit dhis maun sip'l set -er al er kap e.	
· ·	

# 28. Dhe Reeve.

Dhe Reeve was a sklender kolerik man,		
His berd was shaav as naikh as eer -e kan.	588	
His neer was bii -is eer es ruund ishoorn.		
His top was doked liik a preest bifoom.		
Ful log'e weer -is leg'es and ful leen'e,		
Iliik a staaf, dher was no kalf iseen e.	592	
Weel kuud -e keep a gern er and a bin e,		
Dher was noon au dituur kuud on -im win e.		
Weel wist -e bii dhe druukwht, and bii dhe rain e,		
Dhe jeeld iq of -is seed and of -is grain e.	596	

578 that, so all six MSS., an Ha. 587 sclender, all seven MSS. agree in the initial sol or skl.

592 ylyk, so all six MSS., al like Ha., ysene, suprà, p. 357, art. 61.

His lordes scheep, his neet, his deverye,	
This curren his hors, his stoor, and his poor,	
Was boolly in this reves governing,	000
And by his covenawnt' Yar the rek ming,	600
g: that his lard was twenty veer of age;	
The anguada no man bring him in arrerage.	
Ther rais ballyf, ne herd', ne other hyne,	604
That they ne knew' his sleyght and his covyne;	
They wer' adraad of him, as of the dethe. His woning was ful fayr upon an hethe,	
With grene trees yichadwed was his place.	
He coude better than his lord purchase.	608
Ful rich' he was astored prively,	
Tria land mod couth' he blese success,	
m, many and lean' him of his owne good;	010
And how a thank and vet a cook and nood.	612
To mouth, he lerned hadd a good mostor,	
Ho was a weel good wright, a curpencer.	
mhig morro get umon a IIII good soot,	616
That was a namely grey, and nighte beot.	0.10
A law as composite of mers illion no mach;	
i I have bee could be have a fusive black.	
	620
Bysyd' a toun men callen Baldeswelle.	
Tucked he was, as is a <i>freer</i> , aboute, And e'er he rood the hind'rest of the <i>route</i> .	
And e er he rood the mad ross	
29. THE SOMNOUR.	
A Somnour was ther with us in that place,	624
That hadd' a fyr-reed cherubynes face,	
For sawceflem he was, with eyghen narwe.  iii As hoot he was, and leccherous, as a sparwe,	
With skalled browes blak, and pyled berd;	
odi	628
mb on mod dillites IVer. Whard, of Dillistoon	
70 accorded the 1711/ (1) 1/(17/06/ 140014)	
	632
mi at him might helpen of the where of the	032
Weel lov'd' he garleek, oynouns, and eek lekes,	

597 deverye, the termination seems borrowed from the French, for dey see Wedgwcod's Etym. Dict. 1, 424.
598 stoor, I am inclined to consider this a form of steer, ags. steor, rather than store, as it is usually interpreted, as the swine, horse, steer, and poultry go better together. On the interchange of (ee) and (00) see suprà, p. 476. suprà, p. 476.

612 so He. Ca. Co. P.; and an hoode L., a thank, a cote, and eek an hood Ha., a thank, yet a gowne and hood E.

615 ful E. Ca. Co. L., wel the others.

618 blaad, suprà, p. 259.

623 somnour Ca. P., somp-

His lord es sheep, -is neet, -is dai erii e, His swiin, -is Hors, -is stoor, and His pultrii e, Was nool lii in dhis reeves guverniq, And bii -is kuv enaunt jaaf dhe rek nig. 600 Sin dhat -is lord was twen tii jeer of aadzh e : Dher kuud e noo man briq -im in ar ee raa dzhe. Dher n- -as bal iif, nee neerd, nee udh er niin e, Dhat dhai ne kneu -is slaikht and mis koviin e; 604 Dhai weer adraad of mim, as of dhe deeth e. His wuun iq was ful fair upon an neethe, With green e treez ishad wed was -is plaas e. 608 He kuude beter dhan -is lord purtshaase. Ful ritsh -e was astoor ed privelii, His lord weel kuuth -e pleez e sub til lii, To seev and leen -im of -is ooun e good, And maay a thank, and jet a koot and mood. 612In Juuth -e lern ed Had a good mes teer ; He was a weel good rwikht, a kar penteer. Dhis reeve sat upon a ful good stot, Dhat was a pum'elii grai, and nikht'e Skot. 616 A log syyrkoot of pers upon -e mad, And b*ii -i*s s*ii*d -e baar a rust *ii* blaad. Of North folk was dhis reev of whitsh Ii tele, 620 Bisiid a tuun men kalen Baldeswele. Tuk·ed -e was, as is a freer, abuut·e, And eer -e rood dhe mind rest of dhe ruut e.

#### 29. Dhe Sum nuur.

A Summuur was dher with us in dhat plaase,
Dhat had a fiirreed tshee rubiines faase,
For sau seflem -e was, with aikhen narwe.
As hoot -e was and letsheruus, as a sparwe,
With skaled brooues blaak, and piiled berd;
Of his viisaa dzhe tshildren weer aferd.
Dher n--as kwik silver, liitardzh, or brim stoon,
Boraas, seryyse, ne uil of tarter noon,
Ne uinement dhat wolde klenz and biite,
Dhat him mikht helpen of -is whelkes whiite,
Nor of dhe knobes sitiq on -is tsheekes.
Weel luvd -e garleek, un juunz, and eek leekes,

nour Ha., somonour E. He., somynour Co. L. See Temp. Pref. to the Six-Text Ed. of Chaucer, p. 100, under citator.

625 sawceflem, from salsum phlegma, Tyrwhitt's Glossary.

629 or Co. P. L.; this is more rhythmical than ne Ha. E. He. Ca., which would introduce a very inharmonious trissyllabic measure.

634 oynons Ha. E. He. Co., onyons L., onyonnys Ca., oynyouns P. The pronunciation (un juunz) is, of course, quite conjectural, and moulded on the modern sound, though the more common oynons might lead to (uin unz), which seems hardly probable. Compare the modern vulgar (iq nz) and note on v. 465.

	3 1-17-3	
	And for to drinke strong wyn reed as blood.	636
	Than wold' he spek' and ery' as he wer' wood.	050
	And whan that he weel dronken hadd' the wyn,	
	Than wold' he speke no word but Latyn.	
	A fewe termes hadd' he, two or thre,	640
	That he hadd' lerned out of som decre;	040
	No wonder is, he herd' it all the day;	
	And eek we knowe weel, how that a jay	
	Can clepe Wat, as weel as can the pope.	0.4.4
	But whose could in other thing him grope,	644
	Than hadd' he spent al his philosophye,	
	Av. Questio Quid Juris? Wold he crye.	
	He was a gentel harlot, and a kinde;	2.40
iii	A bett're felawe schulde men not finde.	648
	He wolde suffer for a quart of wyne	
iii	A good felawe to haan his concubyne	
	A twelymoon'th, and excus' him atte fulle.	
	And prively a finch eek coud' he pulle.	652
	And if he fond nowheer a good lelawe,	
	He wolde techen him to haan noon awe	
	In swich caas of the archedek'nes curs,	2.50
	But if a mannes sowl wer' in his purs;	656
	For in his nurs he schuld vpunisch a be-	
	Purs' is the archedek'nes hel, seyd' ne.	
	But weel T woot he lyeth right in dede;	
	Of cursing, oweht each gilty man to drede;	660
	For ours wol sle right as assoyling savein;	
ii	And also war' him of a SIGNIFICAVIT.	
	In dannaer' hadd' he at his owne gyse	
	The range girles of the dyocyse,	664
	And knew her counseys, and was as her reed.	
	A garland hadd' he set upon his need,	
	As greet as it wer' for an alestake;	000
	A boucleer hadd' he maad him of a cake.	668

#### THE PARDONEER. 30.

With him ther rood a gentel Pardoneer Of Rouncival, his freend and his compeer, That streyt was comen from the court of Rome. Ful loud, he sang, Com hider, love, to me!

648 not, the six MSS., nowher Ha. felawe, compare v. 395, 650, and 653. Hence it seems best to leave felawe in 648, although felaw frequently occurs, see supra p. 383, col. 2. 655 such a caas Ha. only. 656 purs, see supra p. 367, art. 91, col. 1, 1. 13, it is spelled without an e in all MSS. but L.

657 ypunisch'd; ypunysshed E. He., punyssched Ha. Co., punysched e. L., ponyschid Ca., punshed P. The two last readings, in connection with the modern pronunciation (pen-isht), lead me to adopt (ipun-isht) for the old pronunciation, notwithstanding the French origin of the word. Compare note on v. 184.

672

And for to driqk'e stroq wiin reed as blood. Dhan wold -e speek and krii as nee weer wood. 636 And whan dhat nee weel drugk en nad dhe wiin, Dhan wold -e speek e noo word but Latin. A feure termies mad -e, twoo or three. Dhat nee -ad lern ed uut of sum dekree: 640 Noo wund er is, -e Herd it al dhe dai; And eek je knoou e weel, Huu dhat a dzhai Kan klep'e Wat, as weel as kan dhe poop'e. But whoo soo kuud in udh er thiq -im groop e, 644 Dhan Had -e spent al -is fii·loo·soo·fii·e, Ai, Kwestioo kwid dzhyyris? wold -e kriie. He was a dzhen t'l Har lut, and a kind e; A bettre felaute shuld e men not find e. 648 He wold e suf er for a kwart of wiin e A good felaue to maan -is kon kyybiin e A twelv-moonth, and ekskyyz ·- im at ·e ful·e. 652 And privelii a fintsh eek kuud -e pule. And if -e fund oowheer a good felaue, He wold e teetsh -im for to maan noon au e In switsh kaas of dhe artsh edeek nes kurs, 656 But if a man'es sooul weer in -is purs; For in -is purs -e shuld ipun isht bee. Purs is dhe artsh edeek nes Hel, said Hee. But weel Ii woot -e lii eth rikht in deed e; Of kurs iq oukwht eetsh gilt ii man to dreed e; 660 For kurs wol slee rikht as asuilig saaveth; And al soo waar -im of a signifikaavith. In daun dzheer mad -e at -is ooun e giis e Dhe ruq e girl es of dhe dii osiis e, 664 And kneu -er kuun sail, and was al -er reed: A garland mad -e set upon -is meed, As greet as it wer for an aa lestaak e; A buk leer had -e maad -im of a kaak e. 668

#### 30. Dhe Pardoneer.

With mim dher rood a dzhen t'l Par doneer Of Ruun sival, mis freend and mis kom peer, Dhat strait was kum en from dhe kuurt of Room e. Ful luud -e saq, Kum mider, luve, too me!

658 seyd', so all six MSS., quoth Ha.

662 see suprà p. 259. 663 gyse, so all six MSS., assise Ha.

assise Ha.
672 to me. To the similar rhymes on p. 318, add:

As help me God, it wol not be, com, ba me!

I love another, and elles were I to blame, 3709.

On p. 254, n. 3. I marked the usual reading compame as doubtful, and gave the readings of several MSS. The result of a more extended comparison is as follows: compame Lans. 851, Harl. 1758, Reg. 18. C. ii, Sloane 1685 and 1686, Univ. Cam. Dd. 4, 24,

	This somnour baar to him a stif burdoun,	
	Was never tromp' of half so greet a soun.	
	This pardoneer hadd' heer as yelw' as wex, But smooth' it heng, as dooth a stryk' of flex,	676
	By ounces heng' his lockes that he hadde,	
	And theerwith he his schuld'res overspradde,	
	Ful thinn' it lay, by colpoun's oon and oon,	200
	And hood, for <i>jolite</i> , ne wer'd' he noon,	680
	For it was trussed up in his walet.	
	Him thought' he rood al of the newe get,	
	Dischevel', sawf his capp', he rood at bare.	
	Swich glaring' eyghen hadd' he as an hare.	684
	A vernik'l hadd' he sowed on his cappe.	
	His walet lay bifoorn him in his lappe,	
	Brerdful of pardoun com' of Rom' al hoot.	
	A vous he hadd' as smaal as eny goot.	688
	No herd n' hadd' he, ne never schold he nave,	
	As smooth' it was as it wer' laat' yschave;	
	I trow' he weer' a gelding or a mare.	
	But of his craft, fro Berwick unto Ware,	692
	Ne was ther swich another pardoneer:	
	For in his maal' he hadd' a pilwebeer,	
	Which that, he seyde, was our' lady veyl:	*
	He seyd' he hadd' a gobet of the seyl	696
aï	That saint Peter hadd', whan that he wente	
a.i.	Upon the se, til Jhesu Crist him hente.	
	He hadd' a cros of latoun ful of stones,	
	And in a glass' he hadde pigges bones.	700
	But with thys' relyques, whan that he fond	
	A pore persoun dwelling' upon lond',	
	Tinon a day he gat him mor' moneye	
,	Than that the persoun gat in mon'thes tweye.	704
	And thus with feyned flatery and Japes,	
iii		
TIT	But trewely to tellen atte laste,	
	He was in chirch' a nob'l ecclesiaste.	708
	1100 1100	

and Mm. 2, 5, Bodl. 686, Christ Church, Oxford, MS. C. 6, Petworth, —cūpame, Univ. Cam. Gg. 4, 27—com pame Harl. 7334, Reg. 17, D. xv, Corpus,—come pame, Oxf. Barl. 20, and Laud 600—com pa me, Hengwrt—combame, Trin. Coll. Cam. R. 3, 15, Oxf. Arch. Seld. B. 14, New College, Oxford, MS., No. 314,—come bame Harl. 7335, Univ. Cam. Ii. 3, 26, Trin. Coll. Cam. R. 33, Rawl. MS. Poet. 141,—cum bame, Bodl. 414.—bame Oxf. Hatton 1,—come ba me, Rawl. Misc. 1133 and Laud 739. The verb

ba occurs, in:
Come ner, my spouse, let me ba thy
cheke, 6015,

and the substantive ba in Skelton (Dyce's ed. i. 22), where a drunken lover lays his head in his mistress' lap and sleeps, while

lap and sleeps, while
With ba, ba, ba, ba, and bas, bas, bas,
She cheryshed hym both cheke and
chyn.

To ba basiare (Catullus 7 & 8) was distinct from to kiss, osculari, compare:
Thanne kisseth me, syn it may be no bett. 3716.

Dhis sum nuur baar to nim a stif burduun,	673
Was never trump of Half so greet a suun.	
Dhis par doneer Had Heer as Jel w- as weks,	
But smoodh it meq, as dooth a striik of fleks,;	676
Bii unses meq -is lokes dhat -e made,	
And dheer with nee -is shuld res oversprade,	
Ful thin it lai bii kul puunz oon and oon,	
And mood, for dzhol·itee, ne weerd -e noon,	680
For it was trusted up in His wal et.	000
Him thoukwht -e rood al of dhe neu e dzhet,	
Dishevel, sauf -is kap, -e rood al baare.	00.4
Switsh glaa riq aikh en nad -e as an naar e.	684
A verniklad -e soou ed on -is kap e.	
His wal et lai bifoorn -im on -is lape,	
Brerdful of par duun kum of Room al moot.	
A vuis -e Had as smaal as en ii goot.	688
Noo berd nad nee, ne never shuld -e naave,	
As smooth it was as it wer laat ishaave,	
Ii troou -e weer a geld iq or a maare.	
But of -is kraft, fro Ber wik un to Waare,	692
Ne was ther switsh anudher pardoneer.	
For in -is maal -e Had a pil webeer,	
Whitsh dhat, -e saide, was uur laa dii vail:	
He said, -е наd a gob et of dhe sail	696
Dhat saa int Peeter Had, whan dhat -e wente	
Upon dhe see, til Dzhee syy Krist -im Hent'e.	
He наd a kros of laa tuun ful of stoon es,	
And in a glas -e Hadre pigres boon es.	700
But with dhiiz rel·iikes, whan dhat -e fond	, 00
A necessary and description of the land	
A poorre per suun dwel iq up on lond,	
Up on a dai -e gat -im moor munai e	701
Dhan dhat dhe per suun gat in moon thes twai e.	704
And dhus with fain ed flaterii and dzhaap es,	
He maad e dhe per suun and dhe pee plis aap es.	
But treu elii to tel en at e last e,	
He was in tshirtsh a noo bl- eklee siast e.	708

Com ba me! was probably the name of a song, like that in v. 672, or the modern "Kiss me quick, and go, my love." It is also probable that Absolon's speech contained allusions to it, and that it was very well known at the time.

677 ounces, so all six MSS., unces Ha., which probably meant the same thing, suprà p. 304, and not inches.

679 colpoun's, I have adopted a systematic spelling, culpons Ha. P., colpons E. He., culpones

L., culpounnys Ca., colpouns? Co., modern French coupons.

687 brerdful, the MSS. have all an unintelligible bret ful or bretful, probably a corruption by the scribes of Orrmin's brerdful=brimful; breird, brerd are found in Scotch, see Jamieson.

697 So all the MSS. Either saynt is a dissyllable, see note to v. 120, or the line has a defective first measure, to which the extremely unaccented nature of that is opposed.

Weel coud' he reed' a lessoun or a storie, But altherbest he sang an offertorie; For weel he wiste, whan that song was songe, 712 He moste prech', and weel affyl' his tonge, To winne silver, as he right weel coude; Theerfoor' he sang so mery' and so loude.

# CHAWCERES PREYER.

Nou hav' I toold you schortly in a clause Th' estaat, th' array, the nombr', and eek the cause Why that assembled was this companye	716
In Southwerk at this gentel hostelrye, That hight the Tabbard, faste by the Belle. But nou is tyme to you for to telle Hou that we baren us, that ilke night, Whan we wer'in that hostelry' alight;	720
And after wol I tell of our vyaye,	724
But first I prey' you of your' curteysye That ye ne rett' it nat my vilaynye Thowgh that I playnly spek' in this matere, To tellen you her' wordes and her' chere;	728
Ne though I spek her wordes properly.  For this ye knowen al so weel as I,  Whoso schal tell' a taal' after a man',  He moost' rehers', as neygh as e'er he can,  The moost if it he in his charge,	732
Al spek' he ne'er so rudery or un'ge.  Or elles he moot tell' his taal' untrewe,  Or feyne thing, or find' his wordes newe.  Or feyne thing, or thowel he wer' his brother;	736
He moost' as weel sey ou work as an order of the Crist spaak himself ful brood' in holy writ, And weel ye woot no vilayny' is it.  The Prince south whose that can him rede,	740
The wordes moot be cosm to the decer- Also I prey' you to foryeev' it me, Al haav' I not set folk in her' degre	744
My wit is schort, ye may weel understonde.	

711 weel he wiste, so all the six MSS., wel w.yst he Ha.
714 so merily P., ful meriely Ha. so meriely Co., the murierly E., the muryerly He., the meryerely Ca., so merely L., the regular form would be merie, as in loude, which

follows; compare thude, murie in the Cuckoo Song, suprà p. 427. Hence

the above conjectural reading.
727 I playnly spek, so all the six MSS., I speke al pleyn

733 ev'ry word Ha., eueriche word P., the other MSS. insert a,

Weel kuud -e reed a les uun or a stoorie,
But al dherbest -e saq an ofertoorie;
For weel -e wist e, whan dhat soq was suq e,
He moost e preetsh, and weel afiil -is tuq e,
To win e silver, as -e rikht weel kuud e;
Dheer foor -e saq soo mer i and soo luud e.

#### Tshau seer es Prai eer.

Nuu maav Ii toold ju short lii in a klauz e Dh- estaat, dh- arai, dhe numbr-, and eek dhe kauze 716 Whii dhat asem bled was dhis kumpanii e In Suuth werk at dhis dzhen t'l ostelrii e, Dhat mikht dhe Tab ard, fast e bii dhe Bel e. But nuu is tii me too ru for to tele 720Huu dhat we baar en us dhat ilk e nikht, Whan wee wer in dhat ostelrii alikht; And after wol Ii tel of uur vii aadzhe, And al dhe rem naunt of uur pil grimaadzh e. 724 But first Ii prai Juu of Juur kur taisii e Dhat see ne ret it nat mii vii lai nii e, Dhooukwh dhat *Ii* plain lii speek in dhis matee re. To tele juu -er wordes and -er tsheere; 728Ne dhooukwh *Ii* speek -er word es prop erlii. For dhis je knoou en al so weel as Ii, Whoo soo shal tel a taal after a man, He moost reners, as naikh as eer -e kan, 732Evrii word, if it bee in -is tshardzh e, Al speek -e neer so ryyd·elii or lardzh·e; Or el·es nee moot tel -is taal untreu·e, Or fain e thiq, or find -is word es neu e. 736 He mai not spaare, dhooukwh -e wer -is broodh er; He moost as weel sai oo word as anoodh er. Krist spaak -imself ful brood in Hooli rwit, And weel Je woot noo vii lai nii is it. 740Eek Plaa too saith, whoosoo dhat kan -im reed e, Dhe word es moot be kuz in too dhe deed e. Alsoo Ii prai Juu to forjeev it mee. Al maav  $\bar{I}i$  not set folk in mer degree. 744 Heer in dhis taal, as dhat dhai shuld e stond e; Mii wit is short, je mai weel un derstonde.

as everich a word E., apparently to avoid a defective first measure.

738 another. I have throughout pronounced other as (udher), because of the alternative orthography outher, suprà p. 267. This rhyme, however, shews that there must have also been a sound (oodher), which is historically

more correct. Orrmin writes operr for the adjective, and both operr and oppr for the conjunction. That distinction has been carried out in the pronunciation of the Proclamation of Henry III., supra pp. 501-3-5.

supra pp. 501-3-5.
744 not set folk, so all the six MSS., folk nat set Ha.

# THE HOOSTE AND HIS MERTH.

And served us with vytayl' atte beste.  Strong was the wyn, and weel to drink' us leste.	
A seem'ly man our hooste was withatte  For to haan been a marschal in an halle;  A large man was he with eyghen stepe,	52
Fig. Each theoreto he was right a merye man,	56
When that we hadde made our reckeminger;	60
with the sawgh not this yeer so mery a company	764
Yo goon to Cawnterbery: God you spede,	768
The blisful martyr quyte you your mede.	772
To ryde by the weye domb as stoon, And theerfoor' wol I make you dispoort, As I seyd' erst, and do you som comfort.  iii And if you lyketh alle by oon assent	776
— For to standen at my juggement; And for to werken as I schal you seye, To morwe, whan ye ryden by the weye, Nou by my fader sowle that is deed,	780
Hoold up your hond withoute more speche. Our' counseyl was not longe for to seche; Us thowasht' it n'as not worth to maak' it wys,	784
And grawnted him withoute mor' avys, And bad him sey' his verdyt', as him leste. Lording's, quoth he, nou herk'neth for the beste,	788

756 lacked him, this is conjectural; lakkede he Ha., him lackede the six MSS. variously spelled, in which case the final e must be pronounced, which is so unusual that I have preferred adopting the order of Ha. and the construction of the other MSS.

759 amonges E. He. Co.
764 I ne sawgh not, this is
a composite reading; I ne saugh
Ha., I sawgh not the other MSS.
variously spelled. The Ha. has therefore a trissyllabic first measure, which
is unusual and doubtful; to write both
ne and not introduces an Alexandrine.

## Dhe Oost and mis Merth.

Greet tsheer e maad uur Oost us evriitshoon, And too dhe suup eer set -e us anoon; And serv eth us with vii tail at e best e. Stroq was dhe wiin, and weel to driqk us lest e.	748
A seem lii man uur oost e was withal e For to haan been a mar shal in an hal e; A lar dzhe man was hee with aikh en steep e A fair re bur dzhais is ther noon in Tsheep e:	752
Boold of -is speetsh, and wiis, and weel itaukwht, And of man nood e lak ed nim rikht naukwht. Eek dheer too nee was rikht a mer ie man, And after suup eer plai en nee bigan,	756
And spaak of merth amuq es udh er thiq es, Whan dhat we mad e maad uur rek eniq es; And said e dhus: Loo, lord iqz, treu elii, Je been to mee weel kum en mer telii,	760
For bii mii truuth, if dhat Ii shul not lii e, Ii nee saukich not dhis jeer so mer i a kumpanii e At oon es in dhis Her berkh, as is nuu. Fain wold Ii duu ju merth e, wist Ii Huu,	764
And of a merth <i>Ii</i> am rikht nuu bithoukwht, To doon juu ees, and it shal kost e noukwht. Je goon to Kaunt erber ii: God juu speed e, Dhe blis ful mar tiir kwiit e juu juur meed e!	768
And weel Ii woot, as see goon bii dhe wai e, Je shaap en suu to talk en and to plai e; For treu elii kumfort ne merth is noon To riid e bii dhe wai e dumb as stoon;	772
And dheer foor wold <i>Ii</i> maak e Juu dispoort, As <i>Ii</i> said erst, and doo Ju sum kumfort. And if Ju liik eth al e bii oon asent. For to stand en at mii dzhyydzh ement;	776
And for to werk en as <i>Ii</i> shal Ju sai e, To mor we, whan Je riid en bii dhe wai e, Nuu bii mii faad er sooul e, dhat is deed, But Jee be mer ie, smiit eth of min Heed.	780
Hoold up Juur Hond withuut e moor e speetsh e. Uur kuun sail was not log e for to seetsh e; Us thoukwht it nas not worth to maak it wiis, And graunt ed Him withuut e moor aviis,	784
And bad -im sai -is ver diit as -im leste. Lor diqz, kwoth nee, nuu nerk neth for dhe best e,	788

We might read the Ha. I ne sawgh this yeer, as an Alexandrine with a defective first measure. Perhaps I is a mistake, and ne sawgh this yeer, or this yeer sawgh not, may be correct, but there is no authority for it. Tyrwhitt reads: I saw not

this yere swiche a compagnie, which is probably conjectural. See p. 649.
782 smyteth of myn heed Ha., I wol yeve you myn heed E. He. Co. P. and Sloane MS. 1685, variously spelled, I jeue jowe Mine hede L. But if ye E.

	But taak'th it not, I prey' you, in disdeyn, This is the poynt, to speken schort and playn;		
iii	That each of you to schorte with your weys,		792
	To Cawnterbery-ward, I meen it so, And hoomward he schal tellen other two, Of aventur's that whylom haan bifalle.  And which of you that beer'th him best of alle, That is to seen, that telleth in this caas		796
	Tales of best sentence and moost sources, Schal han a soupeer at your alther cost Heer' in this place, sitting by this post, When that we com' ageyn from Cawnterbery.		800
	And for to make you the more mery, I wol myselven gladly with you ryde, Right at myn ow'ne cost, and be your' gyde. And whose well my inagement withseye		804
iii	And if ye vouchesawf that it be so,		808
	And I wol erly schape me therrore.  This thing was grawnted, and our othes swore With ful glad hert', and prey'den him also The model resurbescapt for to doon so,		812
	And that he wolde been our yours, And of our tales jug' and reportour, And sett' a soupeer at a certayn prys;		816
	We wolde retailed be at this by oon assent In heygh and low', and thus by oon assent We been accorded to his juggement. And theerupon the wyn was fet anoon; We dronken, and to reste went' eech oon, Withouten eny leng're taryinge.		820
	WE RYDEN FORTH.		
	A morwe whan the day bigan to springe, Up roos our' hoost, and was our' alther cok, And gader'd us togider in a flok, And forth we ryd' a lytel moor' than paas,		824
	Unto the watering of Sayno Theorem And theer our hoost bigan his hors areste, And seyde, Lordes, herk neth, if you leste.		828
	If every and morwesong accorde,	as	they must h

795 whylom. E. He. Co. P. L., and so Tyrwhitt, Sloane MS. 1685, omits the word; of aventures that ther han bifalle Ha, which would refer only to the second stories and imply that they should relate to adventures at Canterbury,

which is unlikely, as they must have all known them; whylom' is suitable for both sets of tales, and a word of that kind is wanted. The Sloane MS. 1685 also spells aventoures, see p. 635, note 1. The passage is wanting in Ca.

But taakth it not, Ii prai ruu, in disdain,	
Dhis is dhe puint, to speek en short and plain;	
Dhat eetsh of ruu to short e with ruur wai e,	
In dhis vii aadzh e shal tel e taal es twai e,	792
To Kaunt erber iiward, Ii meen it soo,	
And hoom ward mee shal telen udher twoo,	
Of aa ventyyrz dhat whiil om Haan bifal e.	
And whitsh of Juu dhat beerth -im best of ale,	796
Dhat is to sain, dhat tel eth in dhis kaas	
Taal es of best sentens and moost soolaas,	•
Shal naan a suup eer at Juur al dher kost,	
Heer in dhis plaase, sit iq bii dhis post,	800
Whan dhat we kum again from Kaun terber ii.	
And for to maak e juu dhe moor e merii,	
Ii wol miiselv en glad lii with juu riid e,	
Rikht at miin oou ne kost, and bee Juur giide.	804
And whoo soo wol mii dzhyydzh ement withsai e	
Shal paire for al we spend en bii dhe waire.	
And if Je vuutsh esauf dhat it be soo,	
Tel me anoon withuut en word es moo,	808
And Ii wol er lii shaap e mee dheerfoor e.	
Dhis thiq was graunted, and uur oothes swoore	
With ful glad Hert, and praiden Him alsoo	
He wold e vuutsh esauf for to doon soo,	812
And dhat -e wold e been uur guu vernuur,	
And of uur taal es dzhyydzh and rep ortuur,	
And set a suup eer at a sert ain priis;	
We wold e ryyl ed bee at His deviis	816
In Haikh and loou; and dhus bii oon asent	
We been akord ed too -is dzhyydzh ement.	,
And dheer upon dhe wiin was fet anoon;	
We drugk en, and to rest e went eetsh oon,	820
Without en en ii leg re tar i, iq e.	
Troubleto our our vo and no our vivo or	

### We riiden forth.

A mor'we whan dhe dai bigan' to spriq'e,
Up roos uur oost, and was uur al'dher kok,
And gad'erd us togid'er in a flok,
And forth we riid a lii't'l moor dhan paas,
Untoo' dhe waa teriq' of Saint Toomaas'.
And dheer uur oost bigan' -is mors arest'e,
And said'e, Lord'es, merk'neth, if juu lest'e.

828
Je woot jur foor'ward, Ii it juu rekord'e,
If eev'esoq and mor'wesoq akord'e,

798 moost, so all the six MSS., of Ha.

810 our' othes swore, Prof. Child points out an ellipsis of we as in v. 786, see suprà p. 376, art. 111, Ex. b. The past participle would be

sworne, and if the ellipsis be not assumed before swore it must at least occur before prey'den.

824 in a flok He. P. L., Sloane MS. 1685, the others have alle in a flock, with various spellings

	Let see nou who schal telle first a tale. As ever moot I drinke wyn or ale,	882
	Whoso be rebel to my juggement	
iii	Schol make for all that by the wey' is spent.	
111	Now drawath cut, eer that we forther twillie;	
	And which that hath the schortest schal beginne.	836
	Sam' knight quoth he, my mayster and my lord,	
	Now draweth cut, for that is myn accora.	
	Com'th neer quoth he, my lady pryoresse,	0.40
	And we ear clerk lat be your schamiastnesse,	840
iii	Ne studieth nat: lev hand to, ev'ry man:	
***	Anon to drawen ev'ry Wight pigan,	
	And schortly for to tellen as it was,	844
	Word it by anenture or sort, or cads,	844
	The sooth is this the cut fil to the Killgut,	
,	Of which ful bloth, and glad was ev ry Wight,	
	And tell' he moost' his tal' as was resoun,	848
	By foorward and by composicioun,	010
	As ye haan herd; what nedeth wordes mo?	
	And when this gode man sawgn it was so,	
	As he that wys was and obedient	852
	To kep' his foorward by his fre assent,	00-
iii	He seyde: Sin I schal biginne the game,	
	What! Weelcom be the cut, in Goddes name!	
	Nou lat us ryd', and herk'neth what I seye.	856
	And with that word we ryden forth our' weye;	
i	i And he bigan with right a merye chere	
	His tal' anoon, and seyd' in this manere.	
	1 the cir MSS 858 So E.; his tale	andse

854 the cut, so all the six MSS., 858 So E.; his tale and seide right in this manere Ha.;

In correcting the proofs of this text and conjectured pronunciation of Chaucer's Prologue I have had the great advantage of Mr. Henry Nicol's assistance, and to his accuracy of eye and judgment is due a much greater amount of correctness and consistency than could have been expected in so difficult a proof. Owing to suggestions made by Mr. Nicol, I have reconsidered several indications of French origin. One of the most remarkable is Powles v. 509,

1 Some trifling errors escaped observation till the sheets had been printed off, which the reader will have no difficulty in correcting, such as e, o, i for ee, oo, y, etc. The following are more important. Read in Text, v. 15 specially, v. 69 poort, v. 123 entuned, v. 152 streyt, v. 208 Frere, v. 260 pore, v. 289 soberly, v. 365 fresch, v. 569 vytayle, v. 570 tayle, v. 599 governing, v. 601 age. Read in the Pronunciation, v. 14 sundrii, v. 23 kum, v, 35 whielz, v. 48 fer re, v. 53

Abuven, v. 66 Asain, v. 71 al, v. 72 dzhent'l, v. 107 fedhres, v. 144 sakwh, v. 181, Dhis, v. 210 kan, v. 241 evriitsh, v. 265 His tuqe, v. 284 men, v. 292 world'lii, v. 334 bii dhe morw-, v. 414 grund'ed, v. 424 saaf. Read in the FOOTNOTES, on v. 60, l. 3 nob'l, on v. 120, l.1 saynt, on v. 120, last line but three, "all the six MSS. except L.", and add at the end of the note "and L. omits also," on v. 247, l. 1 noon, on v. 305, l. 1 He, on v. 512, l. 1, foolde.

Let see nuu whoo shal tele first a taale.	
As ever moot Ii drigke wiin or aale,	832
Whoo soo be rebel too mii dzhyydzh ement	
Shal pai e for al dhat bii dhe wai is spent.	
Nuu drau eth kut, eer dhat we furdh er twin e;	
And whitsh dhat math dhe short est shal bigin e.	836
Siir knikht, kwoth nee, mii maist er and mii lord,	
Nuu drau eth kut, for dhat is min akord.	
Kumth neer, kwoth nee, mii laadii priiorese,	
And jee, siir klerk, lat bee jur shaam fastnes e,	840
Nee studieth nat; lai mand too, evrii man!	
Anoon to drau en ev rii wikht bigan,	
And short lii for to telen as it was,	
Wer it bii aa ventyyr, or sort, or kaas,	844
Dhe sooth is dhis, dhe kut fil too dhe knikht,	
Of whitsh ful bliidh and glad was ev rii wikht,	
And tel -e moost -is taal as was ree suun,	
Bii foor ward and bii kompoosiis iuun,	848
As see maan merd; what need eth word es moo?	
And whan dhis good e man saukwh it was soo,	
As Hee dhat wiis was and obee dient.	
To keep -is foor ward bii -is free asent,	852
He saide: Sin Ii shal bigine dhe gaame,	
What! weel kum bee dhe kut, in God es naam e!	
Nuu lat us riid, and nerk neth what Ii sai e.	
And with dhat word we riid en forth uur wai e.;	856
And nee bigan with rikht a merie tsheere	
His taal anoon, and said in dhis man eer e.	

his tale anoon, and seyde MSS in various spellings. as ye may heere, the other

which seemed to have a French pronunciation, but which ought perhaps to be marked Pow'les, the form Powel appearing in v. 13938, suprà p. 266, a direct derivative from Orrmin's Pawell with a long a. The alterations thus admitted affect the calculation on p. 651, which was made from the MS. As now printed (making the corrections just mentioned), the numbers are as follows:—

Lines containing no French word . . 286, per cent. only one 41.7 two French words 20.9 179, 3.5  $_{
m three}$ ,, " " four 0.5 " 0.1 Lines in Prologue 858 100.0

These numbers are not sensibly different from the former. The number of Trissyllabic measures after correction appears as 76, the numbers in the six classes on p. 648 being respectively 25, 6, 3, 4, 29, 9. The number of lines with defective first measures, p. 649, remains 13, as before. The number of lines with two superfluous syllables, p. 649, is now 8, vv. 709, 710, having been added.

# § 2. Gower.

Johan Gower, died, a very old man, between 15 August and 24 October 1408, having been blind since 1400, the year of Chaucer's death. His three principal works are Speculum Meditantis, written in French, which is entirely lost; Vox Clamantis, in Latin, still preserved; and Confessio Amantis, in English, of which there are several fine MSS., and which was printed by Caxton in 1483. In this edition Caxton calls him: "Johan Gower squyer borne in Walys in the tyme of kyng richard the second." The district of Gowerland in S. W. Glamorganshire, between Swansea bay and Burry river, a peninsula, with broken limestone coast, full of caves, and deriving its name from the Welsh gwyr = (guu yr) oblique, crooked, traditionally claims to be his birth place. Now Gower's own pronunciation of his name results from two couplets, in which it is made to rhyme with power and reposer. The first passage, according to the MS. of the Society of Antiquaries, is

Sche axeb me what was my name
Madame I feyde Johan Gower.
Now Johan quod fehe in my power,
Thou muste as of bi loue stonde.

iii 3531

The other will be found below, pp. 738-9. The sound was therefore (Guu eer), which favours the Welsh theory. The modern form of the name is therefore (Geu ex), and Gowerland is now called (Geu exlænd) in English.

But the correctness of this Welsh derivation has been disputed. Leland had heard that he was of the family of the Gowers of Stitenham in Yorkshire, ancestors of the present Duke of Sutherland. The Duke has politely informed me that the family and traditional pronunciation of his patronymic Gower is a dissyllable rhyming pronunciation of his patronymic Gower is a dissyllable rhyming to mower, grower, that is (Goo'ex). Now this sound could not be the descendant of (Guu'eer), and hence this pronunciation is a presumption against the connection of the two families, strengthening the argument derived from the difference of the coats of arms.

He was certainly at one time in friendly relations with Chaucer, who, in his Troylus and Cryseyde, writes:—

O moral Gower, this boke I directe
To the, and to the philosophical Strode,
To vouchensauf, ther nede is, to correcte,
Of youre benignites and zeles goode.

5:

And Gower, in some manuscripts, makes Venus send a message to Chaucer, as her disciple and poet, which is printed as an example below pp. 738-9.

The text of Gower has not yet been printed from the manuscripts,

1 These references throughout are to Pauli's edition, as explained supra, p.

² For other particulars of the life of Gower, derived from legal papers, shewing that he was possessed of land in Kent, see the life prefixed to Pauli's

edition of the Confessio Amantis, and Sir Harris Nicolas's Notice of Gower, in the Retrospective Review, N. S., vol. ii. No weight is to be attributed to his calling himself *English*, when asking to be excused for faults in French, in a French poem. He would have no

or from any one MS. in particular. Pauli's edition is founded on Berthelette's first edition, 1532, "carefully collated throughout" with the Harl. MSS. 7184 and 3869. Of the first Pauli says: "This volume, on account of its antiquity and its judicious and consistent orthography, has been adopted as the basis for the spelling in this new edition." Pauli says that he has also used Harl. MS. 3490, and the Stafford MS. where it was important, and that his "chief labour consisted in restoring the orthography and in regulating the metre, both of which had been disturbed in innumerable places by Berthelette." As the result is eminently unsatisfactory, it has been thought best, in giving a specimen of Gower, to print the original in precise accordance with some MSS.

The following MSS. of Gower's Confessio Amantis are described by Pauli. At Oxford, having the verses to Richard II, and those on Chaucer: MS. Laud. 609, Bodl. 693, Selden, B. 11, Corp. Chr. Coll. 67;—without these verses: MS. Fairfax 3, Hatton 51, Wadham Coll. 13, New Coll. 266;—with the first and without the second, MS. Bodl. 294;—dedicated to Henry of Lancaster, and with verses on Chaucer; MS. New Coll. 326. In the British Museum, Harl. 7184, 3869, 3490. MS. Stafford, in the possession of the Duke of Sutherland. Pauli does not mention the MS. 134, of the

Society of Antiquaries.

The MSS. most accessible to me were the four cited suprà p. 253. Of these the orthography of Harl. 3869 appeared to me the best, and I have therefore printed it in the first column. In the second column I have given the text of Harl. 7184, which Pauli professes to follow; and in the third the text of the MS. of the Society of Antiquaries, No. 134. The fourth column contains the conjectural pronunciation. By this means the diversities of the orthography and the uniformity of the text will be made evident. It is the former in which we are most interested. The passage selected for this purpose is the story of Nebuchadnezzar's punishment, as being unobjectionable in detail, and sufficient in length to give a complete conception of the author's style.

But as the Message from Venus to Chaucer possesses great interest from its subject, I have added a copy of it according to Harl. MS. 3869, from which Pauli states that he has taken the copy printed in his edition. In the second column I have annexed the same text according to the MS. of the Society of Antiquaries, and, since the passage does not occur in the other two MSS., in the third column I have added my own systematic orthography, and in the fourth column the conjectured pronunciation. For these two last columns a composite text has been chosen, founded on a comparison of the two MSS.

In all cases the phonetic transcript has been constructed on the same principles as that of Chaucer in the preceding section.

doubt considered himself an Englishman, as he spoke English and was an English subject and landowner, even if he had been born in Wales.

¹ As this MS. makes no distinction

between z 3, but writes the guttural with the same z that it uses in Nabu-godonozor, I have used z throughout its transcription.

# THE PUNISHMENT OF NEBUCHADNEZZAR.

Harl. MS. 3869, folio 49b to 52a.

Harl. MS. 7184, folio 23, a, 1 to 24, a, 2.

i 136

Ther was a kinge bat mochel myhte Which Nabugodonofor hihte Of whom pat .I. fpak hier tofore 3it in be bible his name is bore For al be world in Orient Was hol at his comandement As banne of kinges to his liche Was non fo myhty ne fo riche To his empire and to his lawes As who feit al in tilke dawes Were obeiffant and tribut bere As bogh he godd of Erbe were Wip firengbe he putte kynges vnder And wroghte of pride many a wonder He was to full of veine gloire That he ne hadde no memoire That her was eny good bot he For pride of his profperite Til pat he hihe king of kinges Which fep and knowed alle binges Whos yhe mai nobing afterte The princtes of mannes herte

i 137 Thei fpeke and founen in his Ere As bogh bei lowde wyndes were He tok vengance vpon his pride Bot for he wolde a while a bide To loke if he him wolde amende To him aforetokne he fende And pat was in his flep be nyhte This proude kyng a wonder fyhte Hadde in his fweuene þer he lay Him poght vpon a merie day As he behield be world a boute A tree fulgrowe he fyh þeroute Whiche ftod be world amiddes euene Whos heihte ftraghte vp to be heuene The leues weren faire and large [fol. 50] Of fruit it bar fo ripe a charge That alle men it mihte fede He fih alfo þe bowes fpriede A boue al Érbe in which were The kynde of alle briddes bere And eke him boght he fih alfo The kynde of alle beftes go Vnder bis tree a boute round And fedden hem vpon be ground As he his wonder flod and fih Him boghte he herde a vois on hih Criende and feide a bouen alle Hew down his tree and lett it falle The leues let defoule in hafte And do be fruit destruie and waste

i 136

Ther was a king that mochel miste Which Nabugadonofor highte, Of whom that I fpak hiere tofore. Yit in the bible his name is bore For al the world in the orient Was holl at his commaundement And of kinges to his liche Was non fo mişti ne so riche To his empire and to his lawes As who feith all in thilke dawes Were obeiffant and tribut bere As thou; he god of erthe were With strengthe he put kinges vnder And wroust of pride many a wonder, He was so full of veingloire, That he ne had no memoire, That ther was any good but he For pride of his prosperite Til that the high king of kinges Which feth and knoweth alle thinges Whoz yhe may no thing afterte The privitees of mannes herte

i 137

To speke and sounen in his here As thou; thei loude wyndes were He toke vengeaunce vpon this pride But for he wolde a while abide To loke if he wolde him amende To him a fore tokene he fende [fo.23,a,2] And that was in his flep be nizte This proude king a wonder fighte Hadde in his fweuene ther he lay Him thou;t vpon a mery day As he behield the world aboute A tree full growe he figh theroute The which ftode the world amiddes euene Whoz heighte ftraught vp to the heuene The leues weren faire and large Of fruit it bar fo ripe a charge That alle men it might fede He sigh also the bowes spriede Aboue all erthe in which were The kinde of alle briddes there And eke him thou;t he sigh alfo The kinde of alle beftes go Vnder the tre aboute round And fedden hem vpon the ground As he this wonder stode and figh Him thouste he herde a vois on high Criend and feide abouen alle Hewe down this tree and let it falle The leues let defoule in hafte And do the fruit deftroic and wafte

# FROM GOWER'S "CONFESSIO AMANTIS," LIB. 1.

Society of Antiquaries, MS. 134, folio 56, b, 2 to 58, a 2.

i 136

There was a kinge pat mochell myzte Whiche Nabugodonozor hyzte Of whom pat .y. spak here to fore Zit in he bible his name is bore For all be orient world in orient Was hool at his comaundement As panne of kinges to his liche Was noun fo myzty ne fo riche To his empire and to his lawis As who fayeb all in bilke dawis Were obeyfant and tribute bere As your he god of erpe were With streng be he putte kynges vndir And wrouzte of pride many awondir He was so full of vayne glorye That he ne hadde no memorye That per was eny god but he For pride of his prosperite.
Till pat he hyze kinge of kinges Whiche seep and knowep all pinges Whos ye may no bynge afterte The private of mannis herte

i 137

They fpeke and fownen in his ere As pouz pey loude wyndis were He tok veniaunce vp on his pride But for he wole awhile abyde To loke yf he him wolde amende To him a fore token he fende And pat was in his slepe benyzte This proude kynge a wondir fyzte Hadde in his fweuen per he lay [fo. 57, Him bouzte vp on a mery day As he behelde be world aboute A tre full growe he fyze peroute Whiche fied be world amiddis euene Whos heyzte ftrauzte vp to be heuene The leuis weren fayre and large Of frute it bare so ripe a charge That all men it myzte p' fede He fyze also be bowis sprede Aboue all erpe in whiche were The kynde of all briddis pere And eek him bouzte he fyze alfo pe kynde of all beftis goo Vndir bis tre aboute rounde And fedden hem vp on be grounde As he bis wondir ftod and fyze Him bouzte he herde auoys on hyze Criende and feyde abouen alle Hew doun bis tre and lete it falle The leuis let do foule in hafte And to be frute destriue and wafte

Conjectured Pronunciation.

#### i 136

Dher was a kiq dhat mutsh el mikht e, Whitsh Naarbuu goordoornooz or Hikhte, Of whoom dhat Ii spaak heer tofoore. Jet in dhe Biib·l- -is naam is boore, For al dhe world in Oo rient Was nool at nis komaund ement. As dhan of kiques too -is liitshe Was noon soo mikhtii nee soo ritshe; To His empiir and too -is lau es, As whoo saith, al in dhilk e dau es Wer oo baisaunt, and trii byyt beer e, As dhooukwh -e God of Erth e weer e. With streqth -e put e kiq eş un der, And rwoukwht of prii de man i a wun der. He was so ful of vain e gloorie Dhat nee ne nad e noo memoo rie Dhat dher was en ii God but nee, For priid of his prosper itee.
Til dhat dhe hiikh e Kiq of kiq es, Whitsh saith and knoou eth ale thiqes, Whoos ii e mai noo thiq astert e,-Dhe prii veteez of man es Hert e,

#### i 137

Dhai speek and suun en in -is eer e, As dhooukwh dhai luud e wind es weer e-Hee took vendzhauns upon dhis priide. But, for -e wold a whiil abiid e To look if nee -im wold amend e, To Him a foor etook n -- e send e, And dhat was, in -is sleep bii nikht e, Dhis pruude kiq a wunder sikhte Had, in -is sweev ne dheer -e lai. Him thoukwht upon a merii dai, As nee beneeld dhe world abuut e, A tree fulgroou -e sikh dheeruut e Whitsh stood dhe world amid es eev ne. Whoos Haikht estraukwht up too dhe Heev ne Dhe leeves weeren fair and lardzhe, Of fryyt it baar soo riip a tshardzh e Dhat ale men it mikht e feed e. He sikh al soo dhe boou es spreed e Abuv al erth, in whitshe weere Dhe kind of ale brides dheere. And eek -im thoukwht -e sikh al soo. Dhe kind of ale beestes goo Un'der dhis tree abuut'e ruund And feed en Hem upon dhe grund. As nee dhis wun der stood and sikh, Him thoukwht -e Herd a vuis on Hiikh Crii end, and said abuven ale: "Heu duun dhis tree, and let it fal'e! "Dhe leeves let defuul in maste, "And doo dhe fryyt destrui and wast e!

Harl. MS. 3869. i 138

And let of fchreden euery branche
Bot a Rote let it staunche
Whan al his Pride is cast to grounde
The rote schal be faste bounde
And schal no mannes herte bere
Bot euery lust he schal forbere
Of man. and lich an Oxe his mete
Of gras he schal pourchache and ete
Til þat þe water of þe heuene
Haue waisshen him be times seuene
So þat he be þurgknowe ariht
What is þe heueneliche myht
And be mad humble to þe wille
Of him which al mai saue and spille
This kynge out of his swesne abreide

And he vpon he morwe it feide
Vnto he clerkes which he hadde
Bot non of hem he fohe aradde
Was non his fweuene cowhe vndo
And it fod hilke time fo
This kyng hadde in fubicceson
Jude. and of affection
A boue alle ohre on Daniel
He loueh. for he cowhe wel
Diuine hat non oher cowhe
To him were alle hinges cowhe
As he it hadde of goddes grace
He was before he kinges face
Afent. and bode hat he feholde
Vpon he point he king of tolde

i 139 The fortune of his fweuene expounde As it scholde afterward be founde Whanne Daniel pis fweuene herde [fo. He ftod long time er he anfuerde 50b] And made a wonder heuy chiere The king tok hiede of his manere And bad him telle pat he wifte As he to whom, he mochel trifte And feide he wolde noght be wrop Bot Daniel was wonder lob And feide vpon þi fomen álle Sire king bi fweuene mote falle And napeles , touchende of this I wol be tellen how it is And what defefe is to bee schape God wot if you it schalt ascape

The hine tre which bou haft fein Wib lef and fruit so wel besein The which stod in he world amiddes So bat he bestes and he briddes Gouerned were of him al one! Sire king betokneb him persone Which stant a boue all erbli hinges Thus regnen vnder he kinges And al he poeple vnto he louteh And al he world him pouer doubteh

Harl. MS. 7184. i 138

And let of shreden eueri braunche
But ate roote let it staunche
Whan all his pride is cast to grounde
The roote shall be fast bounde
And shall no mannes hert bere
But eueri lust he shall forbere
Of man and lich an hoxe his mete
Of gras he shall purchace and ete
Til that the water of the heuene
Haue wasshen him be tymes seuene
So that he throu; knowe aright
What is the heuenlich might
And be mad humble to the wille
Of him which al may saue and spille
This king out of his sweuene abreide

And he vpon the morwe it feide
Vnto the clerkes which he hadde
But non of hem the foth aradde
Was non his fweuene couthe vndo
And it stode thilke time foo
This king had in fubieccion
Judee. and of affeccion
Aboue al othir oon Daniell
He loueth. for he couthe well
Diuine that non othir couthe [fo. 23, b.
To him were all thinges couthe
As he it hadde of goddes grace
He was before the kinges face
Afent and bode that he shulde
Vpon the point the king of tolde

i 139

The fortune of his fweuene expounde As it shuld aftirward be founde Whan Daniel this fweuene herde He ftod long tyme or he answerde And made a wonder heuy chiere The king took hiede of his manere And bad him telle that he wifte As he to whom that mochel trifte And feid he wolde nouşt be wroth But Daniel was wonder loth And feide vpon thi fomen alle Sir king thi fweuene mot falle And natheles touchend of this I wol the tellen hou it is And what defefe is to the fhape God wot if thou it shall escape The high tree which thou haft fein

With lef and fruit so wel besein
The which stood in the world amiddes
So that the bestes and the briddes
Gouerned were of him alone
Sir king betokeneth thi persone
Which stant aboue all ertheli thinges
Thus reignen vnder the kinges
And all the people vnto the louteth
And all the world thi power doubteth

Soc. Ant. MS. 134. i 138

And lett of schreden every branche But at rote lete it staunche. Whan all bis pride is caste to grounde The rote schall be faste bounde And schall no mannis herte bere. But every luste he schall forbere Of man and liche an oxe his mete Of gras he schall purchace and ete Till pat he water of he heuen Haue waschen him be timis seven. So pat hee burgh knowe aryzte What is he heuen liche myzte. And he made ymble to he wille. Of him whiche all may save and spille.

This kynge oute of his sweuen abreyde. And hee vp on he morow it feyde Vn to be clerkis whiche he hadde But none of hem be sobe aradde. Was nonn his fweuen coupe vndoo. And it flood bilke tyme foo [fo. 57, a, 2] This kynge hadde in fubieccioun Jude and of affectyoun Aboue alle oper onn daniell He loueb for he coupe well Diuise bat nonn ober coube To him were all binges coupe As he hadde of goddis grace He was tofore be kyngis face Afent and bode bat he fchulde

Vp on he poynte he kynge of tolde i 139

The fortune of his fweuen exponde As it fchulde aftirwarde be founde Whan daniell bis fweuen herde He flood longe tyme er he answerde And made a wondir heuy chere pe kynge tok hede of his manere And bad him telle pat he wifte. And he to whom he mochel trifte And feyde he wolde nouzt be wrop But daniel was wondir lob And feyde vp on by fomen alle Sere kynge by fweuen mot falle And napeles touchende of his I wol be tellen how it is And what defefe is to be fchape God wot yf. bou . it schall aschape The hyze tre which .pou. haft feyne With leef and frute fo wel befeyne The whiche ftod in be world amiddes So pat be bestis and be briddis. Gouernid were of him allone Sere kynge bitokenep by perfone Whiche stante aboue all erbely bynges Thus regnen vndir be be kynges And of be peple vn to be louteb And all be world by power douteb

Conjectured Pronunciation. i 138

"And let of shreed en evrii brauntshe, "But at e root e let it stauntshe. "Whan al -is priid is kast to grunde,

"Dhe root e shal be fast e bund e.
"He shal noo man es nert e beere,
"But ev rii lust -e shal forbeere

"Of man, and liitsh an oks -is meet'e
"Of gras -e shal purtshaas, and eet'e,
"Til dhat dhe waa ter of dhe neev'ne

"Haav waish en нim bii tiim es seev ne, "Soo dhat не bee thurkwh knoou arikht, "What is dhe неev enliitsh e mikht,

"And bee maad um b'l too dhe wil e
"Of Him, whitsh al mai saav and spil e."
Dhis kiq uut of -is sweev n- abraid e.

And nee upon dhe morw-it said e Untoo dhe klerk es whitsh -e nad e, But noon of nem dhe sooth arad e, Was noon -is sweev ne kuuth undoo. And it stood dhilk e tiim e so, Dhis kiq nad in subdzhek siuun Dzhyydee, and of afek siuun Abuv al udh r- oon Daanieel. He luveth, for ne kuuth e wel Divii ne dhat noon udh er kuuth e. To nim weer al e thiq es kuuth e As nee it nad of God es graa se. He was befoor dhe kiq es faa se Asent, and boo de dhat -e shold e Upon dhe puint dhe kiq of toold e,

i 139

Dhe for tyyn of -is sweevn- ekspuun de, As it shold af terward be fun de

Whan Daanieel dhis sweevne herd'e He stood log tiim eer hee answerd'e, And maad a wun'der hevii tshee're. Dhe kiq took heed of his manee're And baad im tel'e dhat is wiste, As hee to whoom is mush e triste, And said is wolde noukieht be rwooth. But Daanieel was wun der looth, And said: "Upon dhii foomen ale, "Siir kiq. dhii sweevne moote fal'e! "And, naa dhelees, tutshend of dhis, "Ii wol dhee tel'en huu it is, "And what diseez is to dhee shaape. "God wut if dhely it thelt ecknown."

"God wot if dhuu it shalt eskaa pe!
"Dhe nikh e tree whitsh dhuu nast sain
"With leef and fryyt soo wel besain,

"The whitsh stood in the world amides,
"So that the beest es and the brides
"Guverned weer of him aloon.

"Stir kiq, betook neth dhir persoon;
"Whitsh stant abuv al erth lir thiq es,
"Dhus reen en un der dhee dhe kiq es,
"And al dhe peep l- untoo dhee luur eth,

"And al dhe world dhii puu eer duut eth,

Harl. MS. 3869.

So pat wip vein honour deceiued Thou haft pe reuerence weyued Fro him which is pi king a boue That pou for drede ne for loue

#### i 140

Wolt noping knowen of pi godd
Which now for pe hap mad a rodd
Thi veine gloire and pi folie
With grete peines to chaftie
And of pe vois pou herdeft fpeke
Which bad pe bowes for to breke
And hewe and felle doun pe tree
That word belongep vnto pee
Thi regne schal ben ouer prowe
And pou despuiled for a prowe
Bot pat pe Rote scholde stonde
Be pat pou schal wel vnderstonde
Ther schal a biden of pi regne
A time ajein whan pou schalt regne

And ek of pat bou herdeft feie
To take a mannes herte a weie
And sette bere a beftial
So pat he lich an Oxe fehal!
Pafture. and pat hebe bereined
Be times fefne and fore peined
Til pat he knowe his goddes mihtes
[fol. 51]

Than scholde he stonde arein vprihtes
Al his betokneh hin aftat
Which now wih god is in debat
Thi mannes forme schal be lassed
Til seuene jer ben ouerpassed
And in he liknesse of a beste
Of gras schal be hi real seste
The weder schal vpon he reine
And vnderstond hat al his peine

#### i 141

Which hou fohal foffre hilke tide
Is schape al only for hi pride
Of veine gloire and of he sinne
Which hou hast longe stonden inne
SO vpon his condicion
Thi sweuene hab exposicion
Bot er his hing befalle in dede
Amende hee. his wolde I. rede
if and departe hin almesse
Do mercy forh wil rihtwishesse
Besech, and prei, he hihe grace
For so hou mint hi pes purchace

Wip godd, and stond in good acord BOt Pride is lop to leue his lord And wol noght soffre humilite Wip him to stonde in no degree And whan a schip hap lost his stiere Is non so wys pat mai him stiere Harl. MS. 7184.

So that with vein honour deceiued Thou haft the reuerence weyued Fro him which is thi king aboue That thou for drede ne for loue

#### i 140

Wolt no thing knowen of this god
Which now for the hath made a rod
Thi veingloire and thi folie
With gret peines to chaftie
And of the vois thou herdeft speke
Which bad the bowes for to breke
And hewe and felle doun the tree
That word belongeth vnto the
Thi reigne shall be ouerthrowe
And thou despuiled for a throwe
But that the roote shall stonde
But that thou shalt wel vnderstonde
Ther shall a biden of thi reigne
A tyme ayein whan thou shalt regne
[fol. 23, b, 2]

And eke of that thou herdeft feie
To take a mannes hert aweie
And fette there a beftiall
So that he like an oxe shall
Pasture. and that he be bereined
Be tymes seme and fore peined,
Till that he knowe his goddes mixtes,

Than shuld he stonde ayein vprightes All this betokeneth thine estat Which now with god is in debat Thi mannes forme shall be lassed Til seuen yere ben ouerpassed And in the liknesse of a beste Of gras shall be thi roiall sette The weder shall ypon the rayne And ynderstonde that all his peine

#### i 141

Which thou shalt suffre thilke tide
Is shape all only for thi pride
Of veingloire and of the sinne
Which thou hast longe stonden inne
So vpon this condicion
Thi sweuene hath exposicion
But er this thing befalle indede
Amende the this wold I rede
Yif and departe thine almesse
Doth mercy forth with rightwisnesse
Beseche and praie the high grace
For so thou mixt thi pees purchace

With god and ftonde in good acord.
But pride is loth to leue his lorde
And wol not fuffre humilite
With him to ftonde in no degree
And whan a fhip hath loft his ftiere
Is non fo wys that may him ftiere

Soc. Ant. MS. 134.

So pat with veyne honoure deceyued. Thou haft be reuerence weyned Fro him whiche is by kynge aboue That bou for drede ne for loue.

i 140

Wolte no bynge knowen of by god [fo. Whiche now for he hah made arod Thy vayne glory and by folye Wib gret peynis to chaftye And of he voyce hou herdeft speke. Whiche bad he bowis for to breke And hewe and falle doun he tre That worde bilongeh yn to he. Thy regne schall ben ouer hrowe And hou despulled for a prowe Bot hat he rote schulde stonde Be hat hou. Schalt wel vndirstonde Ther schall abiden of hy regne A tyme azen whan hou schalt regne

And eek of pat hou herdest say.
To take amannis herte awey
And sette her a bestiall
So hat he liche an oxe schall
Pasture and hat he be bereynid
Be tymes seuene and sore peyned
Till hat he knowe his goddis myztis

Than schulde he stonde azen vpryztis All jis betokeneb byne astate Whiche now with god is indebate Thy mannis forme schall be lassid Til seuen zere ben ouerpassid And in he liknesse of abeste Of gras schall be by riall seste Of gras schall vp on he reyne And vndirstonde hat all his peyne

### i 141

Whiche .bou. schalte suffre bilke tyde Is schape all only for by pryde Of vayne glory and of by synne Whiche .bou. haste longe stonden inne

So vp on his condicioun
Thi fweuen hab exposicioun
But er his hynge be falle in dede
Amende he his wolde y rede
Zif and departe hyn almesse
Do mercy forh with ryztwisnesse
Beseche and preye he hyze grace.
For so hou, myzte hy pees purchace
[fo. 57, b, 2]

With god and fronde in good acorde
But pride is lop to leue his lorde
And wolde nouzt suffre humilite
With him to fronde in nodegre
And whanne a fchip hap lofte his ftere
Is noun fo wis pat may him ftere

Conjectured Pronunciation.

"Soo dhat, with vain on uur desaived, "Dhuu nast dhe reverense waived

"Froo ніm, whitsh is dhii kiq abuve, "Dhat dhuu for dreede nee for luve

### i 140

"Wolt noo thiq knoou en of dhis God, "Whitsh nuu for dhee нath maad a rod, "Dhii vain e gloo ri and dhii folii e

"With greet'e pain'es to tshastii'e.
"And of dhe vuis dhuu nerd'est speek'e,
"Whitsh baad dhe boou'es for to breek'e,

"And Heu and fel'e duun dhe tree,—"Dhat word beloq eth un to dhee.

"Dhii reen e shal been overthrooue, "And dhuu despuil ed for a throoue. "But dhat dhe root e shold e stond e, "Bii dhat dhuu shalt wel un derstond e,

"Dher shal abiid en of dhii reen e
"A tiim asain whan dhuu shalt reen e.

"And eek of dhat dhuu merd est sai e,
"To taak a man es mert awai e,
"And set e dheer a bees tiaal;
"So dhat e liik an okse shal
"Pastyur; and dhat e bee harsined

"Pastyyr", and dhat -e bee berained
"Bii tiime seevn- and soore pained
"Til dhat -e knoon -is Godes mikhtes,

"Dhan shold -e stond arain: uprikht es"Al dhis betook neth dhiin estaat,
"Whitsh nuu with God is in debaat,
"Dhii man es form e shal be las ed
"Til seev ne Jeer been overpas ed,
"And in dhe liik nes of a beest e
"Of gras shal bee dhii ree al feest e
"Dhe wed er shal upon dhee rain e.
"And un derstond dhat al dhis pain e

### i 141

"Whitsh dhun shalt suf er dhilke tiide,
"Is shaap al oon lii for dhii priide
"Of vain e gloori and of dhe sin e
"Whitsh dhun hast log e stond en in e.
"Soo up on dhis kondii sinun
"Dhii sweev n- ath eksposii sinun.
"But eer dhis thiq befal in deed e
"Amend e dhee. Dhis wold Ii reed e,
"Jiv, and depart e dhiin almes e,
"Doo mer sii forth with rikht wisnes e,
"Beseetsh and prai dhe hikh e graas e.
"For soo dhun mikht dhii pees purtshaas e

"With God, and stond in good akord."
But priid is looth to leev -is lord,
And wol noukwht sufrr. yymirilii tee.
With nim to stond in noo deegree.
And when a ship nath lost -is steere
Is noon soo wiis dhat mai -im steere



#### Harl. MS. 3869.

A;ein be wawes in a rage
This proude king in his corage
Humilite hab to forlore
That for no tweuene he fih tofore
Ne ;it for al pat Daniel
Him hab confeiled eurridel
He let it paffe out of his mynde
Thurgh veine gloire, and as be blinde
He feb no weie, er him be wo
And fell wipinne a time to
As he in babiloine went
Pe vanite of pride him hente

#### i 142

His herte aros of veine gloire So bat he drowh into memoire His lordschipe and his regalie Wib wordes of Surquiderie And whanne pat he him most auauntep That lord which veine gloire dauntep Al fodeinliche as who feith treis [fo. Wher pat he ftod in his Paleis 510] He tok him fro be mennes fibte Was non of hem. fo war bat milite Sette yhe. wher pat he becom And bus was he from his kingdon Into pe wilde Forest drawe Wher pat be mihti goddes lawe Thurgh his pouer dede him transforme Fro man into a bestes forme And lich an. Oxe vnder be fot He grafeb as he nedes mot To geten him his liues fode Tho boght him colde grafes goode That whilom eet be hote spices Thus was he torned fro delices The wyn whiche he was wont to drinke

He tok panne of he welles brinke Or of he pet or of he flowh It hoghte him hanne good ynowh In ftede of chambres wel arraied He was hanne of a buiffh wel paied The harde grounde he lay vpon For ohre pilwes hah he non

#### i 143

The stormes and be Reines falle
The wyndes blowe vpon him alle
He was tormented day and nyht
Such was be hihe goddes myht
Til seuene er an ende toke
Vpon himself be gan he loke
In stede of mete gras and stres
In stede of handes longe cles
In stede of man a bestes lyke
He seih and banne he gan to syke
For clob for gold and for perrie
Which him was wonte to magnesie

### Harl. MS. 7184.

Ayein the wawes in a rage
This proude king in his corage
Humilite hath so forlore
That for no fweuene he figh tofore
Ne yit for all that Daniell
Him hath counfeiled eueridell
He let it paffe out of his mynde
Throu; veingloire and as the blinde
He feth no weie er him be wo
And fel withinne a tyme fo
As he in Babiloine wente
The vanite of pride him hente

#### i 142

His herte aros of veingloire So that he drough into memoire His lordship and his regalie [fo. 24, With wordes of furquidele And whan that he him most auaunteth That lord which veingloire daunteth Al fodeinlich as who feith treis Wher that he stood in his paleis He took him fro the mennes fighte Was non of hem so war that mişte Sette yhe wher that he becom And was he from his kingdom In to the wilde forest drawe Wher that the mighti goddes lawe Throu; his pouer dede him transforme Fro man in to a bestes forme And lich an oxe vnder the fote He grafeth as he nedes mote To geten him his lyues fode Tho thoust him colde grafes goode That whilom eet the hote spices Thus was he torned fro delices The wyn which he was wont to drinke

He took thanne of the welles brinke Or of the pit or of the slough It thou; thim thanne good Inou; In fiede of chambres well arraied He was thanne of a buffh wel paied The harde ground he lay ypon For othir pilwes had he non

#### i 143

The formes and the reines falle
The windes blowe vpon him alle
He was tormented day and night
Such was the high goddes mixt
Til feuene yere. and ende took
Vpon him felf tho gan he look
In ftede of mete gras and tres
In ftede of handes long clees
In ftede of man a beftes like
He figh and thanne he gan to fike
For cloth of gold and of perrie
Which him was wont to magnifie

#### Soc. Ant. MS. 134.

Azen be wawis in a rage
This proude kynge in his corage
Humilite hab fo for lore
That for no fweuen he fyze to fore
Ne zit for all bat daniell
Him hab counfeylid euzry deell
He lete it paffe oute of his mynde
Thorow vayne glorye and as be blynde
He feeb no wele er him be woo
And fell withinne a tyme foo
As he in babiloyne wente
Pe vanite of pride him hente

#### i 142

His herte aros of vayne glorye So hat he drow in to memorye His lordschipe and his regalye With wordis of furquidrye And whame hat he him most auaunteh That lorde whiche vayne glorye daunteh All fodeyneliche as who fayeth treis Where pat he flood in his paleys He toke him fro be mennis fyzte Was nonn of hem fo war hat myzte Sette ye where pat he bicome And bus was he from his kingdomm In to be wilde forest drawe Where pat he myzty goddis lawe Thorow his power did him transforme Fro man in to abestis forme And liche an oxe vndir þe fote He graseb as he nedis mot To geten him his livis foode The bouzte him colde graffis goode That whilom eet be hoot spicis Thus was he turnid fro delicis. The wyne whiche he was wonte to drynke [fo. 58, a, 1] He tok panne of he wellis brynke Or of be pitte or of the floghe It pouzte him panne good y nowe In stede of chambris wel arrayed He was panne of a butche wel payed

#### i 143

The harde grounde he lay vp on

For ober pilowis hab he none

The ftormis and he raynis falle
The wyndis blowe yp on him alle
He was turmentid day and nyzte
Whiche was he hyze goddis myzte
Til feuen zere an ende tok
Vp on him felfe ho gan he loke
In ftede of mete gras and treis
In ftede of handis longe clees
In ftede of man a beftis like
He fyze and hanne he gan to fike
For cloh for golde and he perry
Whiche him was wonte to magnifye

#### Conjectured Pronunciation.

Arain dhe wau es in a raadzh e.
Dhis pruud e kiq in his kooraadzh e
Yymir liitee hath soo forloor e.
Dhat for noo sweev n - e sikh to foor e
Ne sit for al dhat Daa nieel.
Him hath kunsail ed ev rii deel.—
He let it pas uut of -is mind e
Thrukwh vain e gloor i, and, as dhe blind e,
He seeth noo wai, eer him be woo.
And fel within a tiim e soo,
As hee in Babiloonie went
Dhe vaa niitee of priid -im hent.

#### i 142

His nert arooz of vain e gloorie, So dhat ne drooukwh intoo memoorie, His lord shiip, and is ree gaalii e With word es of syyrkii derii e, And, whan dhat nee -im moost avaunt eth Dhat Lord, whitsh vaine gloorie daunt eth, Al sud ainliitsh, as who saith: Trais! Wheer dhat -e stood in His palais. He took -im froo dhe men es sikhte. Was noon of Hem soo waar, dhat mikhte Set ii'e wheer that nee bekoom, And dhus was nee from nis kiq doom. Intoo dhe wilde for est draue, Wheer dhat dhe mikht ii God es lau e Thurkwh His puu eer, ded Him transforme Fro man intoo a beest es form e. And liitsh an oks un der dhe foot e He graazeth, as -e needes moote To get en Him -is liives foode. Dhoo thoukwht -im koold e gras es good e, Dhat whiil oom eet dhe Hoote spiis es, Dhus was -e turn ed froo deliis es. Dhe wiin, whitsh -e was woont to drigk e,

He took dhan of dhe wel es briqke, Or of dhe pet, or of dhe sluukwh. It thoukwht -im dhan e good inuukwh. In steed of tshaum berz wel arai ed, He was dhan of a bush wel pai ed. Dhe nard e grund -e lai upon For udh re pil wes nath -e noon.

#### i 143

Dhe storm es and dhe rain es fal e, Dhe wind es bloou upon -im al e. He was torment ed dai and nikht—Sutsh was dhe nikhte God es mikht—Til seev ne seer an end e took e. Upon -imself dhoo gan -e look e. In steed of meet e gras and streez, In steed of hand es log e kleez, In steed of man a beest es like e He sikh, and dhan -e gan to sike For klooth of goold and for periie, Whitsh him was wont to mag nifiie.

# Harl. MS. 3869.

Whan he behield his Cote of heres He wepte. and with fulwoful teres Vp to be heuene he caste his chiere Wepende, and hoghte in his manere Thogh he no wordes milite winne Thus feide his herte and fpak withinne O myhti godd þat al haft wroght And al myhte bringe agein to noght Now knowe .I. wel. bot al of pee This worlde hab no prosperite. In þin afpect ben alle liche pe pouere man and ek þe riche Wipoute pee per mai no wight And you a boue alle opre miht O mihti lord toward my vice Thi mercy medle wib inflice And .I. woll make a couenant That of my lif be remenant

### i 144

I fchal it be bi grace amende And in bi lawe so defpende That veine gloire I fchal efchiue And bowe vnto bin hefte and fiue

Humilite. and bat .I. vowe
And so benkende he gan dounbowe
And bogh him lacke vois and speche
He gan vp wib his feet a reche
And wailende in his bestly steuene
He made his pleignte vnto be heuene
He kneleb in his wise and braieb
To seche merci and affaieb
His god, whiche made him nobing

frange
Whan pat he fih his pride change
Anon as he was humble and tame
He fond toward his god be fame
And in a twinklinge of alok
His mannes forme arein he tok
And was reformed to the regne
In which pat he was wont to regne
So pat be Pride of veine gloire
Euere afterward out of memoire
He let it paffe. and bus is fchewed
What is to ben of pride vnbewed
Arein be hihe goddes lawe
To whom noman mai be felawe.

### Harl. MS. 7184.

Whan he behield his cote of heres He wepte, and with wofull teres Vp to the heuene he cast his chiere Wepend and thoust in this manere Thou, he no wordes mite winne Thus faid his hert and fpak withinne O mighti god that hast all wroust And al mist bringe ayein to nought Now knowe I wel but all of the This world hath no prosperite [fol. 24 In thine afpect ben alle liche The pouer man and eke the riche Withoute the ther may no wight And thou aboue all othre mist O mişti lord toward my vice Thi mercy medle with inflice And I woll make a couenant That of my lif the remenaunt

#### i 144

I shall be thi grace amende And in thi lawe fo defpende That veingloire I shall efcheue And bowe vnto thine hefte and fiue

Humilite. and that I vowe
And fo thenkend he gan doun bowe
And thou; him lacke vois and speche
He gan vp with his feet areche
And weiland in his bestli steuene
He made his pleinte vnto the heuene
He kneleth in his wife and braieth
To seche mercy and affaieth
His god. which made him nothing
strange

Whan that he figh his pride change Anon as he was humble and tame He fond toward his god the fame And in a twinkeling of a look His mannes forme ayein he took And was reformed to the regne In which that he was wont to reigne So that the pride of veingloire Euer aftirward out of memoire He let it paffe and thus is fhewed What is to ben of pride vnthewed Ayein the high goddes lawe To whom noman may befelawe.

### Soc. Ant. MS, 134.

Whan he bihilde his cote of heris He wepte and with fullwofull teris Vp to be heuen he cafte his chere Wepende and bouzte in his manere. Thouz he no wordis myste wynne Thus feyde his herte and spak withinne O mysty god bat all hast wrouzte And all myste brynge azen to noust Now knowe .I. well but all of bee This world hab no prosperite. In byn aspet ben all liche pe pouere men and eek he riche With oute he ber may no wyste And .bou. aboue all ober myste O mysty lorde towarde my vice Thy mercy medle with iustice. And .I. wol make a couenaunte That of my lyf he remenaunte.

#### i 144

I fchall it be by grace amende
And in by lawe so despende
That vayne glorye .y. schall eschiue
And bowe vn to byne heste and siue
[fo. 58, a, 2]

Humilite and hat .y. vowe
And fo henkende he gan down howe
And houz him lacke voys of fpeche
He gan vp with his feet areche
And waylende in his beftly fteuen
He made his playnte vn to he heuen
He kneleh in his wife and prayeh
To feche mercy and affayeth
His god whiche made him no hynge
ftraunge

When pat he fyze his pride chaunge Anoin as he was vmble and tame He fonde towarde his god þe fame And in a twynkelynge of a loke His mannis forme azen he tok And was reformid to the regne In whiche pat he was wonte to regne So pat he pryde of vayne glorye Euer aftirwarde oute of memorye He lete it passe and pas it schewid What is to ben of pride vnþewid. Azen þe hyze goddis lawe To whom no man may be felawe.

#### Conjectured Pronunciation.

Whan nee beneeld -is koot of neeres. He wept, and with ful woo ful teer es Up too dhe neev'n- -e kast -is tsheere, Weep end, and thoukwht in dhis maneer e. Dhooukwh nee noo word es mikht e win e, Dhus said -is nert, and spaak within e. "Oo mikht ii God! dhat al nast rwonkwht, "And al mikht briq arain to noukwht!
"Nuu knoou Ii wel, but uut of dhee "Dhis world -ath noo prosper iitee. "In dhiin aspekt- been ale liitshe, "Dhe poovre man, and eek dhe ritshe. "Withuut'e 'dhee dher 'mai noo wikht, "And dhuu abuv al udh re mikht. "Oo mikhtii Lord, toward mii viise, "Dhii mersii med'l with dzhystiise, "And Ii wol maak a kuu venaunt, "Dhat of mii liif dhe remenaunt

#### i 144

"Ii shal it bii dhii graas amend e,
"And in dhii lau e soo despend e,
"Dhat vain e gloo ri Ii shal estshyy e,
"And buu untoo dhiin mest, and syy e

"Yymii liitee, and dhat Ii vuu e!"
And soo theqk end -e gan duun buu e,
And dhooukwh -im lake vuis and speetsh e,
He gan up with -is feet areetsh e,
And wail end in -is beest lii steev ne,
He maad -is plaint untoo dhe Heev ne.
He kneel eth in -is wiis and brai eth,
To seetsh e mer sii, and sai eth
His God, whitsh maad -im noo thiq
straundzh e,

Dhan dhat -e sikh -is priid e tshaundzh e. Anoon as nee was um'bl- and taam e. He fund toward -is God dhe saam e, And, in a twiqk liq of a look, His man es form a ain -e took, And was reformed too dhe reen e, In whitsh dhat nee was woont to reen e, Soo dhat dhe priid of vain e gloor ie Eer af terward uut of memoor ie He let it pas. And dhus is sheu ed What is to been of priid untheu ed Arain dhe mikhe God es lau e, To whoom noo man mai bee fel au e.

# MESSAGE FROM VENUS TO CHAUCER

Harl. MS. 3490, fo. 214, b, 2.

iii 372

Myn holy Fader graunt mercy. Quod I to hym. and to the qweene. I felle on knees vppon the grene. And toke my leue for to wende. Bot the that wolde make an ende. As therto with I was mofte able. A peire of bedes blakke as fable. She tooke and henge my nekke aboute. Yppon the gaudes al withoute.

iii 373
Was write of golde pour repofir.
Lo thus the feide Johan Gower.
Now thou art at the lafte cafte.
This haue I for thyn eafe cafte.
That thou no more of loue feche.
Bot my wille is that thou befech.
And prey here aftir for the pees.

For in the lawe of my comune. We benot shapen to comune.

iii 374

Thi felf and I neuer aftir this. Nowe haue I feide althat ther is. Of loue as for thy fynal ende. A dieu for I mote fro the wende. And grete welle Chaucer whan ye mete. As my disciple and my poete. [fo. 215, For in the floures of his youth. [a, 1]In fondry wife as he wel couth. Of dytees and of fonges glade. The wich he for my fake made. The londe fulfilled is ouer alle. Wherof to hym in fpecialle. Aboue alle othir I am most holde. For thi nowe in his daies olde. Thou shalle hym telle this message. That he vppon his later age. To sett an ende of alle his werke. As he wich is myn owne clerke. Do make his testament of loue. As thou hast do thie shrifte aboue. So that my court it may recorde.

Madame I can me wel accorde.
Quod I to telle as ye me bidde.
And with that worde it so bitidde.
Oute of my fiht alle fodeynly.
Enclosed in a fterrie skye.
Vp to the heuene venus strauht.
And I my riht wey cauht.
Home fro the wode and forth I wente.
Where as with al myn hole entente.
Thus with my bedes vpon honde.
For hem that true loue fonde.
I thenke bidde while I lyue.
Vppon the poynt wich I am shriff.

Soc. of Antiquaries MS. 134. fo. 248, a.1.

iii 372

Myn holy fadir graunt mercy. Quod I to him and to be quene. I fel on kneis vp on be grene. And took my leue for to wende. But fohe hat wolde make an ende As herto whiche I was most able. A peyre of bedis blak as fable. Sche took and hinge my necke aboute. Vp on be gaudis all with oute.

iii 373
Was write of golde pur repofer.
Lo pus fohe feyde Johan Gower.
Now bou arte at he lafte casfte
This have I for hine efe caste.
That hou no more of loue feche.
But my wille is hat hou bifeche.
And praye here after for he pees.
**

For in he lawe of my comune. [fo. 248, We be not schapen to comune. a, 2]

iii 374

Thi felfe and I neuer aftir his Now haue I feyde all hat her is: Of loue as for hi final ende. A dieu for I mot fro he wende.

And grete wel chaucer whan ze mete. As my disciple and my poete For in be flouris of his zoupe In fondry wife as he wel coupe Of diteis and of fongis glade. The whiche he for my fake made. The londe fulfilde is oueral. Whereof to him in speciall. A boue alle oper I am most holde. For þi now iu his dayes olde. Thou schalt him telle bis message. That he vp on his latter age. To fette an ende of all his werke As he whiche is myn owen clerke. Do make his testement of loue. As you hast do þi fchryfte aboue. So pat my courte it may recorde. Madame I can me wel acorde.

Maame I can me who account with pat world it so bitidde. Oute of my fyzte all fodenly. [fo. 248, Enclofid in a fterrid sky. b, 1] Vp to be heuen venus ftrauzte And I my ryzt wey cauzte. Hom fro be wode and for h I wente Where as with all myn hool entente. Thus with my bedis vp on honde. For hem hat trewe love fonde. I thenke bidde while I lyue. Vp on he poynte which I am fchryue.

### SENT THROUGH GOWER AFTER HIS SHRIFT.

Systematic Orthography.

iii 372

"Myn holy Fader grawnd mercy!" Quod I to him, and to the quene I fel on knees upon the grene, And took my leve for to wende. But sche, that wolde mak' an ende, Ar theertowith I was most abel, A pair' of bedes blak' as sabel She took, and heng my nekk' aboute. Upon the gawdes al withoute

iii 373

Was writ of gold' Pour reposer.
"Lo!" thus she seyde, "John Goueer, "Nou thou art at the laste caste, "This have I for thyn ese caste, "That thou no moor' of love seche, "But my will' is that thou biseche, "And prey' herafter for thy pees.

"For in the law' of my comune, "We be not shapen to comune,

iii 374 "Thyself and I, never after this, "Nou have I seyd' al that ther is "Of lov' as for thy fynal ende. "Adieu! for I moot fro the wende. "And greet wel Chaweer, whan ye mete, "As my discypl', and my poete. "For in the floures of his youthe, "In sondry wys', as he wel couthe, "Of dytees and of songes glade, "The which he for my sake made, "The lond fulfil'd is overal. "Wherof to him, in special,
"Abov' all' oth'r' I am moost holde. "Forthy nou in his dayes oolde "Thou shalt him telle this message: "That he upon his later age "To sett' an end' of al his werk, "As he which is myn ow'ne clerk, "Do mak' his testament of love, "As thou hast do thy schrift' above, "So that my court it mai recorde."

"Madam', I can me wel acorde," Quod I, "to tell' as ye me bidde." And with that word it so bitidde, Out of my sight', al sodainly Enclosed in a sterred sky Up to the heven Venus strawghte. And I my righte wey [then] cawghte Hoom fro the wod', and forth I wente Wheeras, with al myn hool entente, Thus with my bedes upon honde, For hem that trewe love fonde I thinke bidde, whyl' I lyve, Upon the poynt, which I am schryve.

Conjectured Pronunciation.

iii 372 "Miin noo lii Faa der, graund mer sii!" Kwod Ii to Him, and too dhe kween e Ii fel on kneez up on dhe green e, And took mii leeve for to wende. But shee, dhat wold e maak an end e As dheer towith Ii was most aab'l, A pair of beed es blak as saa b'l She took, and meg mii nek abuut e.

iii 373

Up on the gaudes al withoute

Was rwit of goold, Puur reepooseer. "Loo!" dhus she said e, "Dzhon Guu eer, "Nuu dhuu art at dhe last e kast e, "Dhis нааv Ii for dhiin ee ze kast e, "Dhat dhuu noo moor of luve seetshe, "But mii wil is dhat dhuu biseetshe, "And prai -eeraft er for dhii pees.

"For in dhe lau of mii komyyn e "We bee not shaap en too komyyn'e,

iii 374

"Dhiself and Ii, neer after dhis. "Nuu Haav Ii said al dhat dher is "Of luv', as for dhii fiin al ende. "Adeu for Ii moot froo dhe wende. "And greet weel Tshau-seer, whan Je meet'e, "As mii disii pl- and mii pooeete. "For in dhe fluur es of -is Juuth e, "In sun drii wiis, as nee wel kuuth e, "Of dii tees and of soq es glaad e, "Dhe whitsh -e for mii saak e maade, "Dhe lond fulfild is overal. "Wherof to Him, in spes iaal "Abuv al udh r- Ii am moost nold e. "Fordhii nuu in -is dai es oold e "Dhuu shalt -im tele dhis mesaadzhe: "Dhat nee upon -is laater aadzhe "To set an end of al -is werk, "As nee whitsh is miin oou'ne klerk, "Doo maak -is test ament of luve, "As dhuu nast doo dhii shrift abuve, "Soo dhat mii kuurt it mai rekord e. "Madaam, Ii kan me wel akord e," Kwod Ii, "to tel as see me bide.' And with dhat word it soo bitide, Uut of mii sikht, al sud ainlii Enkloozed in a stered skii, Up too dhe neeven Vee nus straukwhte. And Ii mii rikht e wai [dhen] kaukwh te Hoom froo dhe wood, and forth Ii wentre, Wheeras, with al miin hool entente, Dhus with mii beed es up on hond e,

For mem dhat treu e luve fonde Ii thiqk e bide, whiil Ii liiv e,

Up on dhe puint, which Ii am shriive.

# § 3. Wycliffe.

John Wycliffe born 1324, died 1384, is supposed to have commenced his version of the Scriptures in 1380, just as Chaucer was working at his Canterbury Tales. We are not sure how much of the versions which pass under his name, and which have been recently elaborately edited,1 are due to him, but the older form of the versions certainly represents the prose of the xivth century, as spoken and understood by the people, on whose behoof the version was undertaken. Hence the present series of illustrations would not be complete without a short specimen of this venerable The parable of the Prodigal Son is selected for comparison with the Anglosaxon, Icelandic, and Gothic versions already given (pp. 534, 550, 561), and the Authorized Version, with modern English pronunciation, inserted in Chap. XI., § 3.

The system of pronunciation here adopted is precisely the same as for Chaucer and Gower, and the termination of the imperfect of weak verbs, here -ide, has been reduced to (id), in accordance

with the conclusions arrived at on p. 646-7.

# OLDER WYCLIFFITE VERSION, LUKE XV. 11-32.

### Text.

11. Forsothe he seith, Sum man hadde tweye sones;

12. and the 3ongere seide to the fadir, Fadir, yue to me the porcioun of substaunce, ethir catel, that byfallith to me. And the fadir departide to him the substaunce.

13. And not aftir manye dayes, alle thingis gederid to gidre, the 30ngere sone wente in pilgrymage in to a fer cuntree; and there he wastide his substaunce in lyuynge leccherously.

14. And aftir that he hadde endid alle thingis, a strong hungir was maad in that cuntree, and he bigan to haue nede.

15. And he wente, and cleuyde to oon of the citeseyns of that cuntree. And he sente him in

1 The Holy Bible, containing the Old and New Testaments with the Aprocryphal books, in the Earliest English Versions, made from the Latin Vulgate by John Wycliffe and his followers, edited by the Rev. Josiah For-

# Conjectured Pronunciation.

11. Forsooth -e saith, Sum man nad e twai e suu nes;

12. and the Juq ere said e to dhe faa dir, Faa dir, Jiive to mee dhe por siuun of sub stauns, edh ir kat el, dhat bifal eth to mee. And dhe faa dir departid to mim dhe sub stauns.

13. And not aftir manie daires, ale thiq is ged erid to gid re, dhe suq ere suu ne went in pil grimaadzh in to a fer kun tree; and dher -e was tid -is sub stauns in liv iqe letsh eruslii.

14. And aft ir dhat -е наd end id ale thiq is, a stroq muqgir was maad in dhat kun tree, and -e bigan to maav need e.

-e went e, 15. And klee vid to oon of dhe sit izainz of dhat kun tree. And nee sent

shall, F.R.S., etc., late fellow of Exeter College, and Sir Frederic Madden, K.H., F.R.S., etc., keeper of the MSS. in the British Museum, Oxford, 1850, 4to., 4 vols.

### Text.

to his toun, that he schulde feede hoggis.

16. And he coueitide to fille his wombe of the coddis whiche the hoggis eeten, and no man 3 af to him.

17. Sothli he, turned agen in to him silf, seyde, Hou many hirid men in my fadir hous, han plente of looues; forsothe I perische here thur; hungir.

18. I schal ryse, and I schal go to my fadir, and I schal seie to him, Fadir I haue synned agens heuene, and bifore thee;

19. now I am not worthi to be clepid thi sone, make me as oon of thi hyrid men.

20. And he rysinge cam to his fadir. Sothli whanne he was sit fer, his fadir sys him, and he was stirid by mercy. And he rennynge to, felde on his necke, and kiste him.

21. And the sone seyde to him, Fadir, I have synned agens heuene, and bifore thee; and now I am not worthi to be clevid thi sone.

22. Forsoth the fadir seyde to his seruauntis, Soone bringe are forth the firste stoole, and clothe are him, and ayue aring in his hond, and schoon in to the feet;

23. and brynge 3e a calf maad fat, and sle 3e, and ete we, and plenteuously ete we.

24. For this my sone was deed, and hath lyued agen; he perischide, and is founden. And alle bigunnen to eat plente-uously.

25. Forsoth his eldere sone was in the feeld; and whanne he cam, and neizede to the hous,

# Conjectured Pronunciation.

-im in to -is tuun, dhat -e shuld e feed e ноg is.

16. And -e kuv ait id to fil -is womb e of dhe kod is whitsh e dhe Hog is eet en, and noo man Jaav to Him.

17. Sooth lii Hee, turn id ayen in to Him silf, said e, Huu man i Hii rid men in mi faa dir Huus, Haan plent e of loovis; forsooth e Ii per ishe Heer thurkwh Huq gir.

18. It shal rit se, and It shal goo to mi faa dir, and It shal saire to Him, Faa dir, It -aav sin ed arens Heevene, and bifoore dhee;

19. nuu Ti am not wurdh ii to be klep id dhii suu ne, maa ke mee as oon of thii Hii rid men.

20. And Hee, riis iq kaam to His faa dir. Sooth lii whan ee was rit fer, His faa dir sikh im, and Hee was stir id bii mer si. And Hee, ren iq to, feld on is nek e, and kist im.

21. And dhe suune saide to him, Faadir, Ii -aav sined agens heevene, and bifoore dhee; and nuu Ii am not wurdh ii to be klep ii dhii suune.

22. Forsooth dhe faa dir saide to -is ser vaun tis, Soone briq e je forth dhe first e stoole, and kloodh e je him, and jiiv je a riq in -is hond, and shoon in to dhe feet;

23. and briq e Je a kalf maad fat, and slee Je, and ee te we, and plen tevuslii ee te we.

24. For dhis mii soone was deed, and nath lived asen; nee perishiid, and is funden. And ale bigunen to eete plentevuslii.

25. Forsooth his el dere suu ne was in dhe feeld; and whan -e kaam, and naikh id to dhe Huus,

### Text.

he herde a symphonye and a crowde.

26. And he clepide oon of the seruauntis, and axide, what thingis thes weren.

27. And he seide to him, Thi brodir is comen, and thi fadir hath slayn a fat calf, for he receyuede him saf.

28. Forsoth he was wroth, and wolde not entre. Therfore his fadir, gon out, bigan to preie him.

29. And he answeringe to his fadir, seide, Lo! so manye geeris I serue to thee, and I brak neuere thi comaundement; thou hast neuere gouun a kyde to me, that I schulde ete largely with my frendis.

30. But aftir this thi sone, which deuouride his substaunce with hooris, cam, thou hast slayn to him a fat calf.

31. And he seide to him, Sone, thou ert euere with me, and alle myne thingis ben thyne.

32. Forsothe it bihofte to ete plenteuously, and for to ioye; for this thy brother was deed, and lyuede aşeyn; he peryschide, and he is founden.

# Conjectured Pronunciation.

не неrd a sim fonii e and a kruud.

26. And -e klep id oon of dhe ser vaun tis, and ak sid, what thin is dheez wee ren.

27. And -e said e to Him, Dhii broodir is kuum en, and dhii faa dir Hath slain a fat kalf, for Hee resaiv id -im saaf.

28. Forsooth nee was rwooth, and wold e not entre. Dheer-foore his faadir, goon uut, bigan to prai-im.

29. And mee aun sweriq to -is faa dir, said e, Loo! soo man ie jeeris Ii serv to dhee, and Ii braak nev re dhii komaun dement; dhuu mast nev re joo ven a kid e to mee, dhat Ii shuld e eet e laar dzhelii with mii freend is.

30. But aft ir dhis dhii suu ne, whitsh devuu rid is sub stauns with hoo ris, kaam, dhuu ast slain to nim a fat kalf.

31. And -e saide to Him, Suune, dhuu ert evre with me, and ale mine thiq is been dhime.

32. Forsooth it bihoof te to ee te plen tevuslii, and for to dzhui e; for dhis dhii broo dir was deed, and livid asen; he per ishid, and -e is fund en.

## CHAPTER VIII.

ILLUSTRATIONS OF THE PRONUNCIATION OF ENGLISH DURING THE SIXTEENTH CENTURY.

§ 1.

William Salesbury's Account of Welsh Pronunciation, 1567.

THE account which Salesbury furnished of the pronunciation of English in his time being the earliest which has been found, and, on account of the language in which it is written, almost unknown, the Philological and Early English Text Societies decided that it should be printed in extenso, in the original Welsh with a translation. This decision has been carried out in the next section, where Salesbury's treatise appropriately forms the first illustration of the pronunciation of that period. But as it explains English sounds by means of Welsh letters, a previous acquaintance with the Welsh pronunciation of that period is necessary. Fortunately, the appearance of Salesbury's dictionary created a demand to know the pronunciation of Welsh during the author's lifetime, and we possess his own explanation, written twenty years The book containing it is so rare, that it is advisable to print it nearly in extenso, omitting only such parts as have no phonetic interest. Explanatory footnotes have been added, and the meaning of the introduced Welsh words when not given by Salesbury, has been annexed in Latin, for which I am chiefly indebted to Dr. Benjamin Davies of the Philological Society. It has not been considered necessary to add the pronunciation of the Welsh words as that is fully explained in the treatise, and the Welsh spelling is entirely phonetic. A list of all the English and Latin words, the pronunciation of which is indicated in this tract, will form part of the general index to Salesbury given at the end of the next section.

There are two copies of this tract in the British Museum, one in the general and the other in the Grenville library. The book is generally in black letter (here printed in Roman type,) with certain words and letters in Roman letters (here printed in italics). The Preface is Roman, the Introductory letter italic. It is a small quarto, the size of the printed matter, without the head line, being  $5\frac{3}{4}$  by  $3\frac{1}{2}$  inches, and including the margin of the cut copy in the general library, the pages measure  $7\frac{1}{2}$  by  $5\frac{1}{4}$  inches. It contains  $6\frac{3}{4}$  sheets, being 27 leaves or 54 pages, which are unpaged and

unfolioed. In this transcript, however, the pages of the original are supposed to have been numbered, and the commencement of each page is duly marked by a bracketed number. The title is lengthy and variously displayed, but is here printed uniformly. In the Roman type (here the italic type) portion, VV, vv, are invariably used for W, w, and as there is curious reference to this under the letter W, this peculiarity has been retained in the following transcript. Long f is not preserved except in the title.

[1] A playne and a familiar Introductio, teaching how to pronounce the letters in the Brytishe tongue, now commonly called Welshe, whereby an Englysh man shall not onely wyth ease reade the sayde tonge rightly: but marking the same wel, it shal be a meane for hym wyth one labour to attayne to the true pronounciation of other expedient and most excellent languages. Set forth by VV. Salesbury, 1550. And now 1567, pervsed and augmēted by the same.

This Treatife is most requifite for any man, yea though he can indifferently well reade the tongue, who wyl be thorowly acquainted with anie piece of translation,

wherein the fayd Salesbury hath dealed. (*)

Imprinted at London by Henry Denham, for Humfrey Toy, dwellyng at the fygne of the Helmet in Paules church yarde. The .xvij. of May. 1567.

# [3] To my louing Friende Maister Humfrey Toy.

[4]... Some exclamed... that I had peruerted the whole Ortographie of the [English] tounge. Wher in deede it is not so: but true it is that I altered it very litle, and that in very few wordes, as shall manifestlye appeare hereafter in the latter end of this booke. No, I altered it in no mo wordes, but in suche as I coulde not fynde in my hart to lende my hand, or abuse my penne to wryte them, otherwyse than I haue done. For who in the time of most barbarousnes, and greatest corruption, dyd euer wryte euery worde as he souded it: As for example, they than wrate, Ego dico tibi, and yet read the same, Egu deicu teibei, they wrate, Agnus Dei qui tollis, but pronounced Angnus Deei quei towllys.\(^1\) And to come to [5] the English tung. What yong Scoler did euer write Byr Lady, for by our Lady? or nunkle for vnkle? or mychgoditio for much good do it you? or sein for signe?\(^2\)

These Latin mispronunciations were therefore (eg.u dei ku tei bei, Aq.nus Dee i kwei tooul is). Probably (Deei) should be (Dee ei), but it is not so marked. The phonetisation is not entirely Welsh. The pronunciation (tooul is) was in accordance with the

general sound of long o before l, see suprà p. 194.

The English examples were probably pronounced (bei'r laa di, nuqk'l, mitsh-gud-it-ru, sein). It seems scarce-ly probable that an (o) should have been used in a familiar pronunciation of

And thus for my good wil molested of such wranglers, shal I condiscend to confirme their vnskylful custome.... Or shall I proue what playne Dame Truth, appearing in hir owne lykenes can woorke against the wrynckled face neme¹ Custome? ..... Soiurning at your house in Paules Churchyarde, the 6, of Maij. 1567. Your, assuredly, welwyller W. Salesbury.

[6] ¶ To hys louing Friende Maister Richard Colyngborne, Wylliam Salesburie wysheth prosperous health and perfect felicitie.

[These two pages have no interest. They are dated—] [7] At Thauies Inne in Holburne more hastily, then speedily. 1550.

[8] Wyllyam Salesbury to the Reader.

[These two pages set forth that after the publication of his dictionary persons wanting to know Welsh asked him whether his dictionary would serve their purpose, and [9]... amongst other communication had, they asked, whither the pronounciation of the Letters in Welsh, dyd dyffer from the Englysh sounding of them: And I sayde very muche. And so they perceining that they could not profite in buildyng any further on the Welsh, lackyng the foundation and ground worke (whych was the Welsh pronounciation of the letters) desired me eftsoones to write vnto them (as they had herd I had done in Welsh to my Country men, to introduct them to pronounce the letters Englysh lyke) a fewe English rules of the naturall power of the letters in our toungue.

And so than, in as much as I was not onelye induced wyth the premises, but also further perswaded, that neither any inconvenience or mischiefe might ensue or grow thereof, but rather the encrease of mutual amitie and brotherly loue, and continuall friendship (as it ought to be) and some commodity at the least wyle, to suche as be desirous to be occupied there aboutes. As for all other, euen as it shall neuer woorke them pleasure, so shall it no displeasure.

Euen therefore at the last, I have bene so bolde as to enterprise (condescending to such mens honest request) to invent and wryte these playne, simple, and rude rudimentes of the Welsh pronounciation of the letters, most humbly desiring the Readers to accept them with no lesse benouclent humanitie, then I hartily pretended towardes them, when I went about to treate of the matter.

[10 Blank.]

[11] ¶ The pronounciation of the Letters in the Brytysh tungue.

The letters in the British tungue, have the same figure and fashion as they have in Englysh, and be in number as here vnderneath in the *Alphabet* appeareth.

good, you, which was not pronounced in the sustained form. See p. 165, l. 24, for Cotgrave's account of this phrase. Salesbury does not recognize (x, w) as different from (i, u), but I have always used (x, w), as the difference of orthography is merely theoretical (p. 185). ¹ Thus printed in the original; the word has not been identified. Wright quotes William de Shoreham for kepenene, pay attention.—Dict. of Obs. and Prov. English.

A. b. c. ch. d. dd. e. f. ff. g. h. i. k. l. ll. m. n. o. p. r. s. t. th. v. u. w. y. 4

¶ w. in auncient bookes hath the figure of 6: and perhaps because it is the sixt vowell.⁵

¶ These be the vowels.

aeiouwy.

These two vowels

a. w. be mutable.6

The diphthonges be these, and be pronounced wyth two soundes, after the verye Greeke propronounciation.

Ae ai au aw ay
ei ew
ia ie io iw
oe ow oy
uw
wi
wy⁷

. ¶ These letters be called consonauntes;

b. c. ch. d. dd. f. g. ff. k. l. ll. m. n. o. p. r. s. t. th. v.

[12] ¶ An advertisment for Writers and Printers.

¶ Ye that be young doers herein, ye must remember that in the lynes endes ye maye not decide these letters ch, dd, ff, ll, th: for in this toungue every one of them (though as yet they have not proper figures) hath the nature of one entiere letter onely, and so as vnnaturall to be decided, as b, e, d, f, or t, in Englysh.

¶ The pronounciation of A.

A In the British in euerye word hath ye true pronounciation of a in Latine.^s And it is neuer sounded like the diphthong au, as

¹ Here the modern Welsh alphabet introduces ng = (q).

Not used in Modern Welsh.
Here ph (f) is introduced in mo-

dern Welsh but only for proper names, and as a mutation of p.

A Salesbury's explanations give the following values to these letters,—A aa a, B b, C k, CH kh, D d, DD dh, E ee e, F v, FF f, G g, NG q, H H, I ii i, K k, L l, LL lhh, M m, N n, O oo o, P p, PH f, R r, S s, T t, TH th, V v, U y, W u, Y y. The pronunciation of the Welsh U and Y will be specially considered hereafter.

⁵ This is of course merely fanciful.
⁶ The vowel o is also mutable:
"Compare the German Umlaut, thus bardd [sacerdos], pl. beirdd; corn [cornu], pl. cyrn; dwrn [pugnus], pl. dyrnau.—B.D."

7 This is by no means a complete list of modern Welsh diphthongs, and no notice has been taken of the numerous Welsh triphthongs. The Welsh profess to pronounce their diphthongs with each vowel distinctly, but there is much difficulty in separating the sounds of ae ai au ay from (ai), and iw from uw (iu, yu), oe, oy fall into (oi), and ei sounds to me as (ei). In ia ie io initial, Welshmen conceive that they pronounce (ja je jo), and similarly in wi, wy they believe they say (wi, wy). This is doubtful to me, because of the difficulty all Welshmen experience, at first, in saying ye voo (ji wuu), which they generally reduce to (i uu).

they generally reduce to (i uu).

8 That is the Welsh pronounce Latin
a as their own a. Wallis evidently
heard the Welsh a as (220, 22), supra
p, 66, 1. 18. Compare p. 61, note.

the Frenchmen sounde it commyng before m or n, in theyr toungue, nor so fully in the mouth as the Germaynes sound it in this woord wagen: Neyther yet as it is pronounced in English, whan it commeth before ge, ll, sh, tch. For in these wordes and such other in Englyshe, domage, heritage, language, ashe, lashe, watch, calme, call, a is thought to decline toward the sound of these diphthonges al, au, and the wordes to be read in thys wyse, domaige, heritaige, languaige, aishe, waitche, caul, caulme. But as I sayd before a in Welsh hath alwayes but one sound, what so euer letter it follow or go before, as in these wordes ap, cap, whych haue the same pronounciation and signification in both the tongues.

[13] Much lesse hath a, such varietie in Welshe, as hath Aleph in Hebrue (which alone the poynts altered) hath the sound of euerye vowell.5 Howbeit that composition, and derivation, do oft tymes in the common Welsh speache chaunge a into e, as in these wordes, vnvveith [semel] seithfed [septimus]. So they of olde tyme turned a into e or ai in making their plural number of some wordes reserving the same letter in the termination, and the woord not made one sillable longer, as apostol [apostolus], epestyl [apostoli]: caeth [servus], caith [servi]: dant [dens], daint [dentes], map [filius], maip [filii]; sant [sanctus], saint [sancti]: tat [pater], tait [patres], etc., where in our tyme they extend them thus, apostolion, or apostolieit, caethion: dannedd or dannedde: maibion, santie or seinie: taidie or tadeu. But now in Northwales daint & taid are become of the singular number, taid [avus] being also altered in signification Neuertheles e then succeedeth, & is also wrytten in the steede of a: so that the Reader shall neuer be troubled therewith.

 $\P$  The sound of B.

B in Welsh is vniuersally read and pronouced as it is in Englyshe. Albeit whan a woorde begynneth wyth b, and is ioyned wyth moe woordes commyng in a reason, the phrase and maner of the Welshe speach (muche like after the Hebrue idiome) shal alter the sound of that b, into the sound of the Hebrue letter that they call Beth not daggessed, or the Greek Veta, either els of v being consonant in Latine or English: as thus where as b, in thys

¹ Suprà p. 143, l. 1, and p. 190.

² Meant to be sounded as (vaagren, vaahgren, vaakgren)? The ordinary pronunciation of modern Saxony sounds to me (bhaaghren).

sounds to me (bhaagh en).

3 Probably (dumaidah, mer staidah, laq waidah, aish, waitsh, kaul, kaulm).
For the change to as see pp. 120, 190; for that to as see pp. 143, 194.

⁴ Probably ap means ape; it does not occur in Salesbury's own dictionary, but he has "ab ne siak ab An ape," and "kap a cappe." The word siak is meant for (shak), and (shak) for (dzhak).

The Welsh now sometimes pronounce si as (sh), as ceisio petere (koi sho), and they use it to represent English (sh, tsh; zh, dzh), which sounds are wanting in their language. Hence the passage means (ab ne dzhak-ab), an ape or a Jack-ape, as I learn from Dr. Davies.

⁵ As aleph is only (1) or (;) in pointed Hebrew, (p. 10,) it has no relation to any vowel in particular.

⁶ The Greek  $\beta$ , is called (vii·ta) in modern Greek (pp. 518, 524). Salesbury seems to have pronounced (vee·ta).

So doe these welsh words cuvit, cuvicul, vicses, which be derived of cubitus, cubiculum, bisextus.

Walshe [14] word bys a fynger, is the primitiue (or if I should borow the Hebrue terme) the radical letter, which comming in the context of a reason, shall not than be calle d b, but v, as in thys text: ei vys his

finger. And sometyme b shall be turned into m, as for an example: vymys my fynger: dengmlvvydd for decblvvydd, ten yeare old. And yet for all the alteration of thys letter b, and of divers other (as ye shall perceyue hereafter) whych by their nature be chaungeable one for an other, it shall nothyng let nor hynder anye man, from

the true and proper readyng of the letters so altered.

For as soone as the vdiome or proprietie of the tungue recevueth one lettter for an other, the radicall is omitted and left away: and the accessorie or the letter that commeth in steede of the radical, is forthwith written, and so pronounced after his own nature and power, as it is playne inough by the former example. Whych rule, wrytyng to the learned and perfectly skylled in the idiome of the tongue, I do not alwayes obserue, but not vnblamed of some, but how iustly, let other some iudge.

Prouided alwayes that such transmutation of letters in speakyng (for therein consisteth all the difficultie) is most diligently to be marked, observed, and taken hede vnto, of him that shall delite to

speake Welsh a right.1

¶ How C. is pronounced.

C maketh k, for look what power hath c in Englishe or in Latine, when it commeth before a, o, u, that same shall it haue in Welshe [15] before any vowell, diphthong, or consonant, whatsoeuer it be. And as M. Melanchthon affirmeth, that c. k. q. had one sound in times past with the Latines: so do al such deducted wordes thereof into the Welsh, beare witnes, as, accen of accentu, Caisar Casare, cieut of cicuta, cist of cista, croc of cruce, raddic of radice, Luc of Luca, lluc also of luce, Lluci of Lucia, llucern of lucerna, Mauric of Mauricio: natalic of nataliciis.

How be it some of our tyme doe vse to wryte k. rather than c. where Wryters in tymes past haue left c. wrytten in their auncient bookes, specially before a, o, u, and before all maner consonantes, and in the latter end of wordes. Also other some there be that

1 The initial permutations in the Welsh (and Celtic languages generally) are a great peculiarity. Some consonants have three, some two, and some only one mutation, and the occasions on which they have to be used do not seem capable of being reduced to a general principle. The mutations in Welsh are as follows :-

radical vocal ngh mh nh ph th aspirate

The (-) indicates the entire loss of gas gafr goat, dy afr thy goat; mh nh ngh are not (mh, nh, gh), but (mн nн (gH) and consequently if there is no

preceding vowel which can be run on to the (m, n, q), a murmur is inserted as ('mH, 'nH 'qH).

sound now c, as g, in the last termination of a word: Example, oc[juventus], coc [moles], lloc [agger]: whych be most commonly

read, og, cog, llog.1

Furthermore, it is the nature of c to be turned into ch, and other whyles into g. But I meane thys, when a word that begynneth wyth c. commeth in construction as thus: Carvo a Hart, Evvic a' Charve, a Hynde and a Hart. Either els when c. or k. (for they be both one in effect) is the fyrst letter of a word

Constructio is taken here for the ioyning togither of wordes otherwise called a reason. Carw is the absolut word.

that shall be compounded, as for an example, Angraff, angred, angrist, which be compounded of an and of craff, cred, Christ.2

## $\P$ The sound of Ch.

CH doth wholy agree with the pronounciatio of ch also in the Germayne³ or *Scottyshe⁴ toungue, of the Greeke Chy, or the Hebrue [16] Cheth, or of gh in English. And it hath no affinitie at all wyth ch in Eng-

Namely as the Scotishe Scriueners obserue, as richt, mycht, &c.

lysh, except in these wordes, Mychael, Mychaelmas,8 and a fewer such other. ch also when it is the radical letter in any Welsh woorde, remayneth immutable in euery place. But note that their tongue of Southwales giveth them to sound in some wordes h onely for ch, as hvvech, for chvvech [sex], hvvaer for chvvaer [soror]. Further ch sometyme sheweth the feminine gender, as well in Verbes as in Nownes, as ny thal hon y chodi [non digna illa quæ levetur]: y char hi [amator illius mulieris]: for if the meanyng were of any other gender, it shuld have been sayd i godi and not i chodi, i gar, and not i char. &c.

# $\P$ The sound of D.

D is read in Welshe none otherwyse then in Englyshe, sauyng onelye that oftentymes d in the fyrst syllables shall turned into dd, resemblyng much Daleth the Hebrue d. 10 And sometyme

¹ Mr. E. Jones observes that "this is in accordance with a general tendency in modern Welsh to use the medial for the tenuis." Dr. Davies

doubts this tendency.

² The modern Welsh forms are annghraff hebes, annghred infidelitas,

annghrist anti-Christus.

Where it has really three sounds (kh, kh, kwh) dependent on the preceding vowel (p. 53). Probably Salesbury only thought of (kh).

4 The Scotch words cited in the mar-

gin, are pronounced (rekht mekht).

The modern Greek  $\chi$ , according to one account I received, is always (kh), never (kh), but Prof. Valetta (p. 517, n. 2) used both (kh; kh).

The Hebrew ⊓ and ⊃ are by Euro-

peans confounded as (kh); taking the Arabic pronunciation of the correspond-

ing 7 they are (h, krh).

7 This therefore confirms the existence of a sufficiently distinct (kh) in English, which may have been occa-

sionally (kh).

8 It is not to be supposed that ch in these words was (kh) at that time. But the text certainly implies that the ch was not (tsh), and was therefore probably (k) as at present. All that is meant, then, probably, is that (kh) is more like (k) than (tsh).

⁹ The modern use in South Wales is to say (wh) initially for (kwh), as

(whekh) for (kwhekh).

10 Hebrew 77 = (d, dh).

when a word begynnyng wyth d, is compounded wyth an: the dshall slyp away, as anavvn [in-donum] of an [in] and davvn [donum]; anoeth [in-doctus] of an [in] and doeth [doctus].

Dd is nothing lyke of pronounciation to dd in Englysh or Latine. For the double dd in Welsh hath the very same sound of dhelta1 or dhaleth, dashed wyth raphe,2 or of d betwyxt .ij. vowels in the Hispanish tongue, eyther els of th, as they be comonly sounded in these Englysh wordes, the, that, thys, thyne.4 Neither do I meane nothyng lesse then that dd in Welshe is sounded at any tyme [17] after the sound of th these wordes of Englishe, wyth thynne, thanke.⁵ But ye shall fynde in olde wrytten Englysh bookes, a letter hauing the fygure of a Romayne y, that your auncesters called dhorn, whych was of one efficacie wyth the Welsh dd.6 And this letter yt I speake of, may you see in the booke of the Sermon in the Englyshe Saxons tonge, which the most reuerend father in God D. M. P. Archbishop of Canturbury hath lately set forth in prynt.7 And ther be now in some countries in England, that pronounce dd euen

in these wordes *addes, fedder, according as they An instrumet be pronouced in the Welsh. And ye must note of a Cooper that dd, in Welsh is not called double dd, neither is it a double letter (though it seemeth so to be) wherefore it doth not fortify nor harden the sillable that it is in, but causeth it to be a great deale more thycke, soft, and smoothe. For he that first added to, the second d, ment thereby to aspirate the d, and signific that it should be more lyghtly sounded, and not the contrary.

¹ Modern Greek δ is (dh). This, and the sound given above to  $\beta$  (p. 747) note 6), shews that the present modern Greek system of pronunciation (p. 523) was then prevalent in England, see pp. 529-530 and notes. Sir Thomas Smith's book, advocating the Erasmian system of pronouncing Greek, was not published till 1568, a year after this second edition of Salesbury's book.

² "Formerly, when Dagésh was not found in any of the בנדכפת letters, a mark called תַּבֶּה Rā-phé, was placed above it, in order to shew that the point had not been omitted by mistake. With the ancient Syrians this was nothing more than a point made with red ink. The Hebrews probably wrote it in the same way: but, as this point might be mistaken for the vowel Khōlém, when printed, or, for one of the accents, the form of it was altered for a short line thus (-), which is still found in the Hebrew manuscripts, though very rarely in printed books.' S. Lee, Grammar of the Hebrew Language, 3rd edit. p. 21. Hence 7 with raphe was equivalent to the ordinary  $\mathbf{7} = (\mathrm{dh}).$ 

3 If the Spanish d in this place is not true (dh), it is so like it that Spaniards hear English (dh) as that sound, and English that sound as (dh). Don Mariano Cubí i Soler, a good linguist, who spoke English remarkably well, in his Nuevo Sistema . . . para aprender a leer i pronunciar...la lengua inglese, Bath, 1851, gives (p. 8) the Spanish deidad deity, as a threefold example of (dh). Yet the Spanish

sound may be (c), p. 4.

4 Pronounced (dhe, dhat, dhis, dhein). ⁵ Pronounced (with, thin, thaqk).

6 This alludes to the common practice of printing y for b, which letter is usually called (thorn) not (dhorn), but see p. 541, note 2.

⁷ As this was first written in 1550, the Archbishop must have been Cran-

8 Addis addice, now written adze, is generally called (ædz). Fedder is perhaps meant for feather (fedh:1) but may be father, provincially (fee dhi).

⁹ The Weish has dd, ff, ll (dh, f, lhh), all meant as so-called aspirations of their d, f, l (d, v, l). Similarly Salesbury has rr for modern rh (infrà

But I thynke it had be easier, more meete, and lesse straunge to the Reader, if that he had put h, after the former d, in a signe

of asperation, than to adde an other d thereto.

And as it semeth it is not passing three or foure C. yeares ago, synce they began to double their d, for before that tyme by lykelyhoode they vsed one constant maner of pronounciation of their letters even as the Hebrues did at the beginning.

[18] Dd also begynning a word, sheweth that it commeth in construction: for there is no woord commying absolutely that his

fyrst syllable begynneth wyth dd.

Moreover, dd relateth the masculyne gender, as (Ai ddeuvraich ar ei ddvvyvron) [illius hominis brachia duo super illius hominis pectora duo for in an other gender, it would be sayd, Ai dewraich ar ei dvvyron [illius mulieris, &c. ut suprà].

## How E ought to be sounded.

E without any exception hath one permanent pronounciation in Welsh, and that is the self pronunciation of Epsilon in Greke, 2 or of e in Latine, being sounded aryght, or e in Englyshe, as it is

sounded in these woordes, a vvere, vvreke, breke, vvreste.3

And the learner must take good hede that he neuer do reade the said e as it is red in these English wordes, vve, beleue: For than by so doing shall he eyther alter the signification of the word wherin the same e is so corruptly reade, either els cause it to betoken nothing at all in that speche. Example: pe [si] signifieth in English and if, now, ye rede it pi, than wil it betoken this letter p, or the byrd that ye call in Englyshe a Pye. And so give is, a webbe: but if ye sound e as i reading it gvvi, then hath it no signification in the Welshe.

And least peraduenture the foresayd example of the Welch or straunge tong be somwhat obscure, [19] then take this in your own mother tong for an explanation of that other: wherby ye shall perceive that the diversitie of pronounciation of e in these Englysh woordes subscribed hereafter, wyll also make them to have divers significatios, and they be these wordes, bere, pere hele, mele.5

p. 758); and Dan Michel and others use ss for (sh), (suprà pp. 409, 441) which many consider as an aspirate of s. Of course there is no aspiration, though the writing (dh), as Salesbury goes on to suggest, has arisen from this old error. Compare the Icelandic hj, hl, hn, hr, hv, suprà p. 544.

The modern Welsh e is, and seems

to have always been (ee, e) and never (ee, e), and hence I so transcribe it.

Meaning (e) of course.

3 (Weer, wreek rweek, breek, wrest,

rwest).
4 (Wii, biliiv) as appears from what immediately follows.

⁵ (Biir) bier or beer, (beer) bear, (piir) peer, (peer) pear, (mil) heel, (meel) heal, (mil) meel = meddle?, (meel) meal, p. 79. Mr. Murray suggests that meal in the sense of food consumed at one time, German mahl, ags. mæl, Scotch (miel) may have been (meel), and meal in the sense of flour, German mehl, ags. melu, Scotch (mil) may have been (mil) and that these were the two sounds' Salisbury meant to distinguish. This is à priori most likely, but the orthographies leave the matter in great perplexity. Promptorium: meel of mete; mele or mete, commestio cibatus; meele of corne growndyn', farina far. Palsgrave: meale of corne farine, meale of meate repast. Levins: meale farina, by flock meale minutim, meele cana, which would seem to indiNeither yet doe we vse in Welsh at any time to write e in the middle or last sillables, & to leaue it vnspoken in reading: as it is done by scheua in Hebrue, or as the maner of wrytyng and readyng of the same is accustomed in Englysh, as it shall be more manifest by these wordes that followe: golde, sylke, purenes, Chepesyde: wherein (as I suppose) e is not written to the entent it might be read or spoken, but to mollifye the syllable that it is put in.¹

But now I am occasioned to declyne and stray somewhat from

An observation for wryting of English whych in pryntyng canot so well be kept. my purpose, and to reueale my phantasie to yong wryters of Englishe, who (me thinketh) take ouer muche paynes, and bestowe vnrequisite cost (hauing no respect to the nature of the Englysh ending

e) in doublyng letters to harden the syllable, and immediatly they adde an e, whych is a signe of mittigatyng and softning of the syllable, after the letters so doubled, as thus: manne, vvorshippe, Godde, vvotte, vvyshe, goodnesse, hemme, uette: whych woordes wyth such other lyke, myght with lesse labour, and as well for the purpose, be wrytten on thys wyse: maun, vvorshypp. Godd, vvott, vvysh, goodness, hemm, nett: or rather thus: man vvorshyp, God, vvott, goodnes, hem, net.

[20] And though thys principle be most true Frustra id fit per plura, quod fieri potest per pauciora, that is done in vayne by the more, that maye be done by the lesse: yet the Printers in consideration for justifying of the lynes, as it is sayde of the makers

to make vp the ryme, must be borne wythall.3

# How F. is commonly sounded.

F In Welsh being syngle, and v when it is consonant in Welsh, English, or Latine, be so nygh of sounde, that they vse moste commonly to wryte in Welsh indifferently the one for the other. And I my selfe haue heard Englysh men in some countries of England sound f, even as we sound it in Welsh. For I have marked their maner of pronounciation, and specially in soundyng these woordes:

cate the difference (meel, miil) in an exactly opposite direction, but as Levins has: eale eel anquilla, beale beel spelunca, deale deele portio, he may have meant to imply that these words were in a transition state. The meaning of the two words (miil, meel) then, intended by Salesbury, must remain doubtful.

1 The utter extinction of the feeling for the final e is here well shewn. How a syllable can be "mollified" without any utterance, is not apparent. The words are (goold, selk, pyyrnes, Tsheep seid').

² (Man, wur-ship, God, wot, wish, gud-nes, Hem, net), since uette must be a misprint for nette.

- ³ This may be partly an explanation of the varieties of orthography in the xvrth century in printed books, but will not explain the nearly equal varieties in manuscript. I have noted at least ten ways of spelling tongue in in Salesbury's own book: tongue, tonge, tong, toungue, tounge, toung, tunge, tunge, tunge, tung, toug; ags. tunge.
- ⁴ This is west country, still heard in Somersetshire and Devonshire. In early English books of the West of England u is constantly used for f. We also find it in Dan Michel's Kentish dialect 1340 (p. 409). The same places give also z for s.

voure, viue, disvigure, vish, vox: where they would say, foure, fiue,

disfigure, fysh, Fox, &c.1

But who socuer knoweth the sounde of the letter called *Digamma* (whose figure is much lyke F, but ouerwhelmed vpsydedowne, as ye see here <u>A</u>) he shall also know thereby the verye sounde of the syngle f in Welsh.² They of Southwales rather vse v,³ where Northwales writers commonly occupye f.

## ¶ The sound of ff.

ff In Welsh hath but the same sounde that the syngle f hath in Englysh. And they are faine to vse the double f for the syngle f, because [21] they have abused f in steede of v a consonant. But in such wordes as have p for the fyrst letter of their originall (for to keepe the orthographie) the Learned wryte ph, and not f, as thus,  $Petr\ a'\ Phavvl$ , Peter and Paule.

# ¶ The pronounciation of G.

G In every word in Welsh soundeth as the Hebrue Gymel: or g in Dutche, or as g in Englyshe soundeth before a, o, u. And marke well that g never soundeth in Welshe as it doth in English in these woordes, George, gynger. G also in Welsh sometyme (when it commeth in a reason) shall be turned into ch, and somtyme elided or left cleane out of the word as

thus, a chrvedy hynny [ac postquam] iavvn ne'vvad [satisfactio vel sanguis]: koch ne 'las [rufus vel viridis]: and not koch

G is but very seldom turned into ch. Gwedy Gwad, Glas

ne glas: dulas [viridis nigrescens] of du [niger] and glas [viridis].

And otherwhyle wordes compounded shall put away g, as these
do, serloyvv, dulas: whose symple be these, ser [aster], gloyvv

[purus], du [niger] glas [viridis].

Also g is added to the beginning of such words as be derived of the Latine, whych begyn wyth v, as Gvvilim, gvvic, gvvynt, Gvvent, gvvin, gosper of VVilielmus, vicus, ventus, Venta, vinum, vesper.

Moreouer, g intrudeth wrongeously into many wordes, namely after n, as Llating for Llatin, Katering for Katherin, pring for

prin [vix].

[22] Of the aspiration of H.

H In every word that is wrytten in Welshe, hath hys aspiration in speakyng also, and is read, even as in these woordes of Englysh, hard, heard, hart, hurt: And therefore whersoever h is wrytten in Welshe, let it be read wythall, and not holden styll,

¹ (Foour, feiv, disfig yyr, fish, foks).

² That is, when the sound of the digamma has been previously settled.

Was it (f, v, wh, bh)? See suprà

p. 518, note 3.

"Not now.—B. D."

f(g) = f(g) f(g) = f(g).

5 G in high Dutch or German generally f(g) = f(g) and occasionally f(g) = f(g).

in low Dutch or Dutch of Holland = (gh), or more nearly (grh, r). Suprà p. 209, note.

6 (Dzhordzh, dzhin dzher.)

⁷ This is common in French and Italian. In endeavouring to say (wa) they say (gwa), and then (ga).

8 (Hard, Herd, Hard, Hart, Hurt).

as it is done in French and Englysh, in such wordes as be derived out of Latyne, as these: honest, habitation, humble, habite.\(^1\) &c. Except when h is setled betwene two vowels in Welshe, wordes: for then it forceth not greatly whether h be sounded or not, as in these wordes that followe: deheu [dexteritas], kyhyr [musculus] mehein [adept], gvveheu, hehèu, gvvehydd [textor], gohir [mora]. &c.

Moreouer, h sometime sheweth the gender, & somtyme the number of the word that it is set before, as in this word, Ar y hael: vpon her, or their brow. Further, h oftentimes is caused or engendred of the concourse of vowels, oi hervyydd, for oi ervyydd, and sometimes by accenting, as trugarha, for trugará. Then becaus eh is not of the essence of the word, I leaue it for most part vnwrytten.

### The sound of I.

I In Welsh hath the mere pronounciation of i in Latine, as learned men in our time vse to soud it, and not as they  $y^i$  with their Iotacisme corrupting the pronunciation make a [23] diphthong of it, saying: veidei, teibei for vidi, tibi. But looke how i soundeth in Englysh, in these words, singing, ringing, drinking, vvinking, nigh, sight, might, right.³ So then i in every syllable in Welshe hath even the same sounde as e hath in Englyshe in these wordes, vvee, see, three, bee. And i is never sounded so broade in Welsh as it is in thys English word *I.⁴ And besyde that i is never consonant

* Ego Germayne tonge, or as Iota in the Greke. And because they that have not tasted of the preceptes of Grammer do not lightly vnderstande what thys terme consonant meaneth: I wyll speake herein as playne as I can, for to induce them to vn-

derstand my meanyng.

when i is consonant,

when i is vowel.

Therefore when we say in spellyng m a, ma: i e, ie: st e, ste: maieste: or I e, Ie: s u s, sus: Jesus: now in these two wordes, maieste, and Jesus, i is consonant. But when I spell on thys wyse: i per se i, o r k, ork, and wyth doyng them togyther, reade iork,: then i is not called consonant, but hath the name of a vowell.

¹ (On est, abitee shun, um bl, abit). See above p. 220.

² The words gucheu, heheu, have not been identified.

³ (Siq'iq, riq'iq, driqk'iq, wiqkiq, nikh, sikht, mikht, rikht). Salesbury, here however means (i) not (i), which he generally marks by y Welsh. Yet Welshmen at present do not seem acute in distinguishing (i, i), but use sometimes one sound and sometimes the other, suprà p. 112, note 1. The (nikht) and not (nei) or (neikht) sound of nigh is here pointed out by the context.

4 Meaning (ei).

⁵ That is, never has the sound of i consonant or j in English, that is, (dzh). Salesbury never thinks of (J) as a consonant, but only as the vowel (i). This must be borne in mind in reading what follows, in which a curious example of the mode of spelling out words in old English is presented. Of course his argument is perfectly worthless. There is a dispute, as already mentioned, concerning the Welsh i preceding another vowel. Mr. E. Jones and Dr. Davies both consider Welsh i to be  $(\mathfrak{z})$  in such words iawniach, Iesus. In English, Smith and Hart consider (J) and (i) to be the same sounds, suprà p. 185.

And therefore if ye lyst to reade ryghtly Welshe woordes wherein i is wrytten, an other vowell immediatlye following (for therein

else is there no hinderaunce for the straunge Reader) than must you harken how i (whych I wryte for y) is sounded in these Englysh woordes: i-ane, i-arde, ielde, i elk, i elle, ielovv, iere, iok, iong, iougth, Iorke, iou: And thoughe theese woordes bee wrytten here [24] now

I for e, in the word iye oculus, is now commoly written & read as it is in

wyth i, in the first letter of euery one, yet it is ment that you should reade them as the i were y, and as they had been wrytten on thys fashion: yane, yarde, yelde, yell, yelovv, yere, yok, yong, yougth, yorke, you.2

Now I trust that the dullest witted chylde that neuer read but

two lynes, perceaueth so familiar a rudiment.

# ¶ The sound of K.

K Followeth the rule of c in euery poynt, and therefore looke for the effect of k, where it is treated of the letter c.

## ¶ The sound of L.

L Hath no nother differece in soud in Welsh than in Englysh. And note that it neyther causeth a, nor o, when they come before it, to sounde anye more fuller in the mouth, than they do else where sounde, commyng before anye other letter.3 And for the playner vnderstandyng therereof, looke in the rules that do treate of the sounde of a and o.

And marke whan socuer ye see l to be the fyrst letter of a worde, that eyther the same word commeth in construction, eyther else the

woord is of an other language, and but vsurped in Welsh.

A worde beginning wyth l hauyng ll in hys [25] radical, maketh relation of the masculin gender, as yn y lavv in his hand: for yny llavv is in her hand.

Item thys lysping letter l is now smotheley received in some wordes, contrary to their original nominations, as temestl for tempest; rriscl, trisclyn, for rrisc or rriscyn [cortex]: pymysl or pymystl for pemblys [quinque digiti]: so named of the resemblace that the rootes have with mans fingers: which is now better knowen by a more vnapte name euen Cecut y dvvr, and in Englysh Water smalledge.4

So likewyse to this letter l a loytring place is lent to lurk in this English word syllable.⁵ And thus much, that the wryters hereafter maye be more precise and circumspect in accepting the vnlettereds

pronunciation by the authority of theyr hand wryting.

1 I have not met with this form iye elsewhere, except in the Heng. MS. of C. T. v. 10. The sound seems to be

(ii) as in the Scotch word ee for eye.

2 (Jaun, jard, jiild, jel, jel oou, jiir, Jook, Juq, Juuth, Jork, Juu). The orthography yougth for youth is peculiar.

This alludes to the old English

pronunciation of tall, toll as (taul, tooul), suprà p. 193-4

⁴ Apparently cicuta virosa, Water cowbane, Water Hemlock, now spelled cegid in in Welsh.

⁵ This, in conjunction with the preceding, is meant to point out the syllabic ('l), see p. 195.

## ¶ Of the straunge sound of double ll.

Ll can not be declared anye thyng lyke to the purpose in wryting, but onely by mouth: if ye the wyll learne how it ought to be sounded: For (as it is sayd before of d) so the second l is added in stede of  $h:^2$  but looke how Lambda com-

vide Oecolampadium.¹ ming before Iota is sounded in the Greeke:³
euen so pronounce we ll in the Welsh. And if ye could hyt
kyndely on the right and iust pronounciation of lh thus aspirated:
not leauyng unsouded the entire energie, and the whole strength of
the aspiration: than shoulde not you bee farre dissonant from the
true [26] sound of our Welsh ll.

For the Welsh ll is spoken the tongue bowed by a lyttle to the roufe of the mouth, and with that somwhat extendyng it selfe betwyxt the fore teeth the lyppes not all touching together )but leaving open as it were for a wyndow) the right wyke of the mouth for to breathe out wyth a thycke aspirated spirite the same ll. But as I sayde before, and if ye wyll haue the very Welsh sounde of

¹ Joannes Œcolampadius, the Latinized name of Johann Hausschein, the reformer, 1482-1531, who studied Greek under both Reuchlin and Erasmus, the teachers of the rival Greek Pronunciations.

² The Welsh *ll* is not (lh) the whisper of (l), for in (lh) the breath escapes smoothly on both sides of the tongue, and the sound may be frequently heard, with very little escape of breath, in French, table (tablh) for (tabl') see p. 52, and in Icelandic, p. 545. But for the Welsh *ll*, one side (generally the left) of the tongue lies along the whole of the palate so as entirely to prevent the passage of air, just as for the English cl'ck (1) p. 11, by which we excite horses, and the breath is forcibly ejected from the right side, making it vibrate, at the same time that there is a considerable rattle of saliva, thus much resembling (kh) or rather (krh), and the sound is, perhaps for this reason, conceived as a guttural aspirate by Welsh grammarians. The Welsh  $\mathcal U$  is a voiceless or whispered consonant which I represent by (lhh) p. 6, the second (h) to the right typifying the ejection of breath on the right side, and the initial (lh) the resemblance of the sound to (lh) which when energetic may be substituted for it without loss of intelligibility, although the Welsh ear immediately detects the difference. The lips may be fully open, or only opened on the right; the effect is entirely due to the action of the tongue and is very peculiar. At a distance llan (lhhan) when shouted sounds like (tlan). There is no resemblance to '(thlan) which Englishmen generally substitute for it. When the table of palaeotype was drawn up I had never heard the voiced form of (lhh), which for convenience, may be written (lhh). It is possible also to have palatalised varieties of both, which must then be written (lihh, lihh). All these forms with (hh) are very awkward, but they are sufficiently distinctive, and the sounds are very rare. In: Il Vangelo di S. Matteo volgarizzato in dialetto Sardo Sassarese dal Can. G. Spano accompagnato da osservazioni sulla pronunzia di questo dialetto e su varj punti di rassomiglianza che il medesimo presenta con le lingue dette Celtiche, sia ne' cambiamenti iniziali, sia nel suono della lettera L, del Principe Luigi-Luciano Bonaparte, Londra 1866, it is stated that (lhh; lhh, ljhh) occur in the Sardinian dialect of Sassari, and (lhh, lhh) in the dialect of the Isle of Man. The Prince pronounced all these sounds to me, but he laid no stress on their unilateral character, or rather disowned it. In this case (th, dh) were really the sounds uttered for (lhh lhh), according to Mr. M. Bell's views, Visible Speech, p. 93, and Mr. Bell on hearing them, analyzed them thus.

³ Here Salesbury most probably elevated (li) first into (l_J) and then into (ljh). See also p. 546, n. 1.

thys letter, geue eare to a Welshma when he speaketh culltell,

whych betokeneth a knyfe in Englysh: or ellyll a ghoste.

The Welshman or the Hispaniarde compose their mouthes much after one fashion whan they pronounce their ll, sauying that the Welsheman vttereth it with a more thicker and a more mightier spirite. The Englyshe mans toungue when he would sound ll, slydeth to tl.

The Germanes lykewyse, as writeth *Iohn Auentin*, as we do now, did in auncient time aspirate l, but pronouncing it somewhat hardish in the throte. And in an other place he recordeth that in old Charters he findeth l aspirated, nameelye in proper names, and after thys manner H L.² Thus you see how tonges though far distant, haue som affinitie in one thyng or other.

#### The sound of M.

[27] M In Welsh hath such a sound as ye heare it haue in Englysh or Latine: but yet it is one of the letters that be channgeable in construction as thus: mvvy, moe, llai ne vvvy, lesse ormore, mvvyvvvy, more and more: mal hyn, or val hyn, as thus: megis or vegis, as.

#### The sound of N.

N Is none otherwyse sounded in Welshe then in Englyshe: but sometyme, after the Latine maner, whan it commeth before b or p in composition, it is than turned into m, as ymblaen [coram], which is compounded of yn and blaen: amparch [contumelia] of an [in] and parch [reverentia]: ampvvyll [impatientia], or an & pvvyll [prudentia].

N also is often times accessory, I meane such as intrudeth into many wordes, namely beginning with c or k, as vyncar [meus

carus] vy-car, vyndevv [meus deus], for vy-devv, or vynyvv.

And because in suche woordes it is nothing of the essence thereof, I doe, but not without offence to some Readers, oftentymes omit the writing of it, thynckyng that it is not more meete to admyt n in our so sounded wordes, than in these Latine vocables agnus, magnus, ignis, at what tyme they were thus barbarously sounded, angnus, mangnus, ingnis. After this sort crept n into messanger coming of message. By ye like analogie potanger (which I thynke no man doth so write) must be written for potager, and so corrupt Portingal for Portugal.

[28] But I will prescribe nothing herein, least of some Remissian

I be termed a Precisian.

¹ The Spanish II is (lj), so that Salesbury has elevated it to (ljh), see preceding note. No doubt in attempting to imitate it he put his own tongue into the familiar Welsh position, and took it for the Spanish.

² On the ags. and Icelandic hl see

suprà pp. 513, 546.

³ Compare nightingale ags. nihtegale, Leffrington ags, Leofric, passenger fr. passagier, porringer quasi porridger, Arminger lt. armiger, popinjay, old e. popingay, old fr. papegai. See these and other examples of an inserted n in Matener, Englische Grammatik, 1860, vol. i. p. 174.

#### The sound of O.

O In Welsh is sounded according to the right sounding of it in Latin: eyther else as the sounde of o is in these Englyshe wordes: a Doe, a Roe, a Toe: and o neuer soundeth in Welsh as it doth in these words of Englysh: to, do, tvvo.2 But marke that o in Welshe going before *ll*, snundeth nothing more boystous, that is to say, that it inclineth to the sounde of the diphthong ou (as it doth in Englishe)4 no more than if it had gone before any other letter.

# The sound of P.

P in Welsh differeth not from the Englysh sound of p, but p commyng in construction followeth the rules of the Hebrue Phe,5 sauing that somtyme it is turned into b, as thus: pedvvar neu bemp [quatuor vel quinque], for pemp. And sometyme p in composition is chaunged also into b, as when we say ymbell [longe], for ympell. And one whyle it is left out of the compounde woordes: as whan these wordes: kymell, kymorth, be wrytten for kympell [compello], kymporth, [comporto].

And an other whyle our tongue geueth vs to sound it as it were an h, as when we say:  $ymhle \lceil 29 \rceil ymhlvvy$ , ymhlas for  $ymple \lceil ? \rceil$ , ym-plvvy [in plebe] ym-plas [in palatio].

But p turned into ph, maketh relation of the feminine gender, as O'i phlant, of her children, gvvisc i phen, the attire of her head.

### The sound of Q.

Q Is not received among the number of the letters in Welshe as yet, but k supplyeth his rowme, and vsurpeth his office in euery place. And the Greekes are fayne to practice the same feate, as ye may see done. Luc. ii and Ro. 16. where Kyriniou is written for Quirino, Kuartos for Quarto.6

# The sound of R.

R Is sounded a like in Welsh and Englysh, but r, in Welsh for the most part is pronounced wyth aspiration, especially being the first letter of the word. And for the aspiration h, they commonly

1 (Doo, roo, too). In my observations of Welsh, the long and short of were invariably (oo, o). The sounds (oo, o) seem practically unknown, and not appreciated by Welchmen. That these were also the English sounds in the xvi th century I infer as in p. 95.

² (Tu, duu, tuu). 3 Boystous, probably (buist us) does not appear to be a misprint, but a more correct form than the modern boisterous. The Promptorium has boy-

stows, the Catholicon bustus, the Ortus Voc. boystous, Chaucer boystously 8667 (Wright reads boystrously incorrectly, the r not occurring in Harl, 7334,

Cam. Univ. MS. Dd. 4. 24. has boistously,) and in several other places, the Wycliffite version has bostous, Math. 9, 16, as pointed out by Mr. Way on the word in the Promptorium. The origin seems to be the Welsh bwyst wildness, bwyst savage, bwystfil wild beast, bwystus brutal ferocious, which account properly for the diphthong in the first syllable. Mr. R. Morris refers the word to boast, Welsh bost.

⁴ This again refers to the English toll = (tooul).

b = (p), b = (ph) not (f).⁶ Luke 2, 2, Κυρηνίου, Rom. 16, 23, Κούαρτος.

put to r, as they play by d and and l, even thus: rrvvygvvydfractus], rrodres [vanitas], rringell [miles], Rufain [Roma]. But the maner of some is to wryte one great capitall R (when it is the fyrst letter of a woord) for the twoo double rr. Also r serueth the turne that n doth in Englysh, that is to wyt, to be put between vowels meeting together in two sundry wordes, for to stop the vncomely gaping in spech, as ye shall perceyue by these woordes of both the [30] tongues: yr-avvr: a-n houre: for mother nature wyll not admyt that we should pronounce y avvr, or a hour. But stepmother Ignorance² receyueth both r and n into some places where they are abused, as yr Llating, for y Llatin.

¶ The sound of S.

S Soundeth in Welsh as it doth in Latin: neither hath it two divers soundes as it hath in Englishe or Frenche, for when it commeth betwene two vowels in these two languages, it is so remissely and lithly sounded, as it were z, as by these two wordes of both the speaches it is manifestly proued, Feisant a Fesant.3

#### $\P$ The sound of T.

T Lykewyse hath but one sounde, and that as the Latines sound it in these wordes: atat, tute, tegit: Neyther do I meane that t in Welsh is sounded at any tyme lyke th, as some barbarous lyspers do, who depraue the true Latine pronounciation, reading amath, for amat, dederith, for dederit, &c.4

Now be it marke well thys exception, that t is neuer read lyke c thorowout the Welsh tongue, as it is commonly read

they myght sound more pleasaunt to the eare, as ye may take these for an example: chvvanoc or chvvaa

Exception of Englyshemen in Latine verbales ending in tio, as

pronunciatio, electio, subjectio.

[31] Marke also, that it is the nature of t to be turned into d, and sometime into th, and some other tyme it is so lightly spoken, that the t is quite left away, and there remayneth but the h in steede of the t. But thys is to be vnderstande when t is the fyrst letter of a word set in construction to be construed or buylt together on thys fashion: Na thric yuhy dvvy avvr ne dair [Ne mane in domu duas horas vel tres]. For before they be hewed, squared, and ioyned together wyth theyr tenantes and mortesses, they lye in rude and vndressed timber after this maner of sort: Na tryc yn ty dvvy avvr ne tair. Furthermore t in derivation is The absolute left out of the derived wordes or turned in n, that

wordes

- 1 To r, that is, two r's, or rr. The modern form is rh, rather ('rH) than (rh), so that Rhys ('Rh'ys) sounds more like (uis) than (ris).
- 2 Of course "an hour" is the old form, and "a" comes from the omission of n before a consonant. The ignorance is therefore rather in Salesbury.
  - 3 This occasions difficulties in writ-

ing the sounds of English words in Welsh letters.

 Palsgrave says of the French d that he sees "no particular thyng wherof to warne the lernar saue that they sounde nat d of ad in these words adultere, adoption, adovlcer, like th, as we of our tonge do in these wordes of Latine ath athiuwandum for ad adiuvandum corruptly."

house.

noc; gvvnoc or gvvnnroc monvveni or monvvenni: heinieu or heinnieu of chivant [libido], greynt [ventus], monvent [monumentum], haint [pestis].

¶ The sound of Th.

Th hath the semblable and lyke sound in Welsh as it hath in Englysh in these woordes, thorovve, thycke, and thynne:1 but it is neuer so lythly spoken as it is commonly sounded in these other

words: that, thou, thine, this.2

Moreover th wrytten for the fyrst letter of any worde, sheweth the same woord to be than in construction. For there is no Welshe woorde standing absolutelye that hath th for hys fyrst letter: but t is hys natiue and originall letter, for the [32] which in construction th is commonly vsed. Neither yet do we vse to wryte th, in any woord, and to reade the same as t or d, as is commonly e done in these English wordes: Thomas, throne, threasure, Thauies Inne: which be most universally spoken after this sorte: Thauies In

Tomas, trone, treasure, Davies Inne.3 Item th sometyme signifieth the word to perteyne to the feminine gender, as Oi thuy of her house, otherwyse said, oi duy, of hys

The sound of V being consonant.

V specially being wrytten in thys maner of fashion v, soundeth in Welshe as in Englyshe or Latine, whan it is a consonant. 4 And

it lightly neuer begynneth a woorde, except the woord be constructed and ioyned wyth one There is no woorde or more wordes. For other b or m, being the in welsh that beoriginall or radicall letter, is transmuted or ginneth with v being radicall. chauged (according to the congruitie of the

toungue into v a consonant.

But Latine wordes begynnyng with v, and vsurped in the Welsh, shall receyue g to their fyrst letter, as is declared more at large in the treatice of the letter G, and sometyme B, as bicar of vicarius.

¶ The sound of u beyng a vowell.

But u written after this manner u, is a vowel, and soundeth as the vulgar English people sound it in these wordes of English: trust, bury, busy, Hu[33]berden.5 But know well that it is neuer sounded in Welsh, as it is done in any of these two Englyshe wordes (notwythstanding the diversitie of their sound) sure, lucke.6 Also

1 (Thur oou, thik, thin).

2 (Dhat, dhou, dhein, dhis). 3 (Tom as, truun), see next section

under Th. (tree zyyr, Daviz In). 4 The use of v is quite discontinued in Welsh, and f is always used in its

5 No doubt that he meant the sound of (trist, biri, bizi, Hiberden). (Trist) still occurs in Scotland, (biri) was even then more usually (beri) but is the common Scotch now, and (biz'i) remains. Huberden is probably Hubertden, but I cannot find such place. There is a Hubberston in South Pembroke, which therefore may have the u pronounced in the Welsh manner and an Ibberton in North Dorset. These are the nearest names I can find. 6 (Syyr, luk). Bullokar gives (syy er) and he is particular in iden-Bullokar gives tifying the sound with the French u. Hart has (siur) meaning (syyr), p. 167, and Salesbury writes surer, with the the sound of n, in French, or u, wyth two prickes over the heade in Duch, or the Scottish pronunciation of u¹ alludeth somwhat nere vnto the sound of it in Welshe, thoughe yet none of them all, doeth so exactly (as I thynk) expresse it, as the Hebraick Kubuts doeth.2

For the Welsh u is none other thing, but a meane sounde betwyxte u and y beyng Latyne vowels.3 And therefore who so euet wyll distinctlye learne the Welsh sound of u let hym once geue eare to a Northen Welsh man, whan he speaketh in Welsh, the wordes that signifie in English obedient (or) * chaff singlerly: whych be these in Welshe, uvudd, usun.4 And this vowell u alone amonge all the letters in Welsh, swarueth in sound from the true Latine pronunciation.

Thys u is more in vre wyth vs of Northwales than wyth theim of the South parteis: whose wryters abuse it, whan they wryte

thus, un yn for yn un 5

### The sound of W.

W In Welshe and Englyshe hath but one fygure and power, though it chaunceth to have ij. divers names: for in English ye call it double uu and in Welshe we geue it the [34] name of a

same meaning, pp. 165, 172, and indeed this passage is sufficient to shew that he did not mean (syur). Smith and Bullokar both give (luk).

All meant for the sound of (yy), although at present there are occasional

faint differences of sound, but not acknowledged, French (yy), German (II),

Swedish (uu), Scotch (22).

² This of course means that Salesbury pronounced the Hebrew [3]? (kibbus), generally considered as (u) in the same way as Welsh u; also he shews by writing the name kubuts, that he gave the same sound to the first vowel in the name, generally identified with (i). This serves to shew, in conjunction with his opening sentence, that his sound of Welsh u did not much differ from (i, i), and that where he uses it for the representation of English sounds, he certainly meant (i) or (i).

3 It is difficult to determine what sounds the Welshman gave to Latin u, y, because these are precisely the Welsh vowels about which there is a difficulty. The next sentence but one, however, would lead us to suppose that his Latin u was (u), as it was different from the Welsh; but what his Latin y, properly (y), may have been, cannot be said. Assuming, however, that it was (i), then the mean sound ought to

be (1). By the kindness of Dr. Davies I had an opportunity of consulting three Welsh students at the Regent's Park College about the Welsh u, y. The sound of u in Duw appeared to be (i), in *lewyrchu* it was not distinguishable from (i), in dechreuad, go-leuni, I could not distinguish the diphthong eu from the English (ei), though the sound of ai in gair was distinctly (ai) and occasionally (aai), but ai, ae, au were nearly if not quite indistinguishable; at most (ai, ae, ai) would mark the distinctions. I understood from Dr. Davies that the theoretical pronunciation of u was (y), and that in solemn declamation an attempt was made to preserve the sound, but that usually u became (ii, i) or even (i). This is perfectly similar to the common German substitution of (ii) for (yy) in the pronunciation of their  $\ddot{u}$ , an alteration never made in French. In Danish and Swedish the y, theoretically (y), becomes (i) or, to my ear, practically (i, i).

4 Theoretically (yyvydh, yysyn), practically (iividh iisin) or even (iividh, iisin) which latter sounds, perfectly easy to English organs, would be intelligible throughout Wales.

⁵ This refers only to the orthography.

See below under y.

syngle u but than soundyng it after the Latine pronuciatio or ells

as you now sounde your oo.1

But the lesser Greeke o ioyned togyther wyth the Greke y made a diphthong, or Hebraic Vau cum puncto schurek in ventre, either oo in these English vocables: booke, looke, boorde, woorde, shall

rather expresse hys name, than hys proper nature.

But hys owne power, and peculier office in Welshe, shall there no letter nor letters more precisely set it forth than the vv it selfe, or oo with the Englysh pronunciation. For all thoughe the Germaynes vie a vv yet in some wordes sounde they it (to my hearing) as the forther u were a vowel, and the latter o consonant, where we the Britons sounde both uu wholy togyther as one vowell, wythout anye seuerall distinction, but beynge alwayes either the forther or the latter parte of a dyphthouse in Englyshe on this wyse:

wyth aw: and in Welshe as thns: vvyth, avven.6

And though, as I sayd before, I fynde in som auncient writers 6 for vv, yet in other I find vv in words now vsually written  $w^t v$  or f as eithav, for eithav or eithaf. In which kynde of wordes, bycause they of Southwales vse yet to kepe  $y^e$  pronūciatio of it, saying tavvly where we saye tavlu or taflu [jacio]), I doe rather vse for the more indifferencie to wryte v than f,  $ev\bar{e}$  that they may the more aptly resolue [35] it into their woonted vowell vv, and we maye sounde the same after our more consonaunt acceptation. But contraryly, we saye deunydd where they sound devnydd or defnydd [substantia], and some corrupters denvydd.

# The sound of X.

X Is not founde as yet in the Welshe Alphabet: For the Welshe speache hath no neede of hys office: because that suche Walshe woordes as be deducted of the Latine, turne their x into s, as doe these: nos, estenna, escommun, estran, bicses, escuso, escutio, Sas or Sais, which come of nox, extendo, excommunicatus, extraneus, bisextus, excuso, excutio, Saxo.

¹ Meaning (uu, u).

² Modern Greek pronunciation (uu)

3 Hebrew שוֹרֵלְ (shuureek'), mean-

ing 1 = (uu).

4 (Buuk, luuk, buurd, wuurd). Bullokar and Gill also give (luuk), the shortening of the vowel into (luk) or rather (luk) is quite modern. North country pronunciation is still (luuk), though Mr. Melville Bell and Mr. Murray consider the difference between the Scotch and south country sounds to be merely qualitative, the former (luk), the latter (luk). Gill has (wurd), Butler (wuurd, wurd). Boorde was the spelling at that time for board, as in the Promptorium, Levins has boord, and Butler pronounces (buurd).

5 The meaning of this is difficult to

comprehend, and the difficulty is increased by the misprint o, for u or a. He divides w, as he prints it, into vv, which he immediately calls uu, but which of these two letters he considers "the forther" and which the "latter," is not plain. The best I can make out is, that he heard German w as (vu), thus wann = (vuan), nearly (vwan) or perhaps (vwan). The last is not a very inapt way of representing (bhan), and one which I have heard given by many persons, as the best means of indicating the sound of initial (bh) to English or French speakers.

⁶ Here, in vvyth, vv is in the "forther" part, and in avven in the "latter" part of the diphthong, which ought to make Salesbury's German vv = (uv), as (uvan), which being dissyllabic is im-

## $\P$ The sound of Y.

Y Is sounded in Welsh, as it is in these English wordes: yn,

The englishe Scolers tongues be marueilously tormented in soudyng of the Greke ypsilo and yet atain not to the right

synne, ys, thynne, vvynne. 1 Neyther yet as it is sounded of the commune people in anye of these two woordes followyng: vvyde, vvynge.2 Also v beyng a woorde, counteruayleth the sygnification of the in Englysh, and

of Le in Frenche, or of the Articles Ha, Ho, in Hebrue and Greeke, as thus: y dyn, whose proper sygnification in Englyshe is not communlye vsed, except a man shoulde saye, the person: [36] but Le homme shall well declare it to any that shal be skilled in the French: And by meanes hereof we vse to expresse the excellencie that the Euangelistes attribute to Iesus, when they adde the Greeke article thereto: whych they seeme aduisedly to do, omitting to write it when they speake in the name of the Iewes or Gentiles.

#### The sound of Z.

Z In Welsh is vnknowen, in so muche that it was neuer placed in

possible. As Salesbury does not recognize (J) he also does not recognize (W), hence wyth aw = with awe, is to him(uith au), not (with au). It is hopeless to look for agreement upon this

point of theory. Supra p. 513, n. 2.

1 (In, sin, iz, thin, win). There can be little doubt as to the pronunciation of these words because sin, thin, win, also occur in Smith. Mr. E. Jones remarks: "Y has two sounds in Welsh, and it is the only letter that has two sounds. In monosyllables as dyn it is nearly = ee Eng. as deen (diin), in polysyllables as dynion = u in but (den ion)." On which Dr. Davies (den ion)." On which Dr. Davies observes, "rather i in hint" = (din ion). In the examination of this sound as pronounced by the Welsh students at Regents Park College, (suprà p. 761, note 3,) the word dynion seemed more like (don.ion) than (don.ion), but I noted the following pronunciations, gyd (ged), yn y (en e), trwyddo (truu idho), ynddo (en dho) bywyd (beu id), sydd (siidh), llewyrchu (lhhewerkh i), tywy-Wwch (towelhh ukh) and (towilhh ukh) in North Wales; the words are all in John i., 1-5. According to Dr. Davies the theoretical sound in all places is (a), which is aimed at in solemn or stately style, but in South Wales the universal sound is (i, i). In North Wales (e, i), or (a, i) are heard. The sound may be (y). The sound (e), or (a), is be (y). The squite familiar. Salesbury evidently only knew one sound, and it is im-

portant with regard to his English to be sure that he did not know the sound (a), which we do not find recognized in English till the xvii th century, see p. 174. The following are the rules usually accepted for the pronunciation of Welsh y. In the monosyllables dy, dyd, dyt, fy, myn, y, yd, ydd, ym, yn, yr, ys, it is pronounced (a), in all other monosyllables (y). In final syllables it is always (y). In the prefix cyd, and sometimes cyn, as cydeistedd, cynoesoedd, and in adjectives and adverbs prefixed as cryf-arfog, it is also (y). After w it is generally (y) as gwynfyd, mwynhâu, bwyta, but to this rule there are several exceptions especially if w is short or follows a vowel, as chwyrnu, chwysu, llewyrchu, tywyllu, awyddu, ewyllys in which it is (a). In all other cases not specified in these rules it is (a).

² (Weid, weind). The first word is clear, but the second is doubtful. Wynge should = wing, which was certainly called (wiq). There is a Norfolk word winge to shrivel, in Wright's Dictionary of Obsolete and Provincial English, but that is probably (windgh). Most likely vvynge is a misprint for vvynde, which, even as a substantive, is called (weind) by Bullokar, and (waind) by Gill.

The Greek v was originally (y), but was (i) at the time Salesbury wrote. What he alludes to in this marginal observation is not clear.

any Welshe woord hytherto: Neither needed I once to speake of it, but because I would put the reader vtterly out of doubt in this behalfe. How be it, z may conveniently hereafter be vsurped in woordes borowed of straunge tongues, even that they keeping their orthographie, maye the more apparantlye declare them selues, at the least, to the learned.

### Of the Abbreviations.

[This section has no interest.]...[37]

[38] Annotation. [This also has no interest.]......[39]

[40] A briefe rehersall of all the rules before, with certagne other additions thereto pertayning.

A compariso of the pronuntiation of the letters in Welshe, to the pronnnciatio of the Greeke and Hebrue letters.

A Is most vnlyke of pronounciation to the Hebrues Aleph. B most entirely resembleth the nature

of Beth.

C and K be not vnlyke in sound vnto Caph and Koph. 2 Ch, chi, cheth and caph wyth raphe,3 be of one sounde.

D soundeth as Daleth, Daghessata.4

Dd contayneth the power but of one letter, and that of Dhelta, or of dhaleth not daggesset.5

[41] E is much spoken after the sounde of the vowels Segol or Ensilon.6

F and Beth wythout the poynt Dagges or the Grek Veta be as one in sounde.7

ff (or) ph agre in pronunciation with the Greke Phy or the Hebraick phe not poynted wyth Dages.8

G is sounde as Gimel or the Dutch g.9

H and th' aspiration He be equal in power. 10

I in euerye poynt agreeth with the Greke Iota.11

L Lamedh, and Lambdha, disagre not in sound. 12

Ll countreuayleth Lambda comming before Iota. 13 M N, Mem Nun and My Ny differ not in sound. 14

¹ Hence in his transcript of English words the sound of (z) must be given to his s when necessary, as indicated by other authorities.

 $\mathfrak{d} = (k) \text{ in } \mathfrak{h} = (kaph), \mathfrak{p} = (\mathfrak{K}) \text{ in }$ 

TIP = (Kooph).

3 That is > without the dagesh point =(kh).

 $5 = (dh), \delta = (dh).$ ⁶ מָגוֹל = (seeghool·) is the short (e),

e was the same.

⁷  $\mathbf{1} = (bh), \beta = (\hat{\mathbf{v}})$  or (bh), suprà p. 518. E. A. Sophocles (Romaic Grammar accompanied by a Chrestomathy with a vocabulary, Hartford, U.S. 1842, and without the vocabulary, London, Trübner 1858) distinctly assigns (bh) as the modern pronunciation of  $\beta$ . Prince Louis Lucien Bonaparte says that this is a mistake, and that the Constantinopolitan Greeks invariably say (v). See remarks on Icelandic v. suprà p. 549.

⁸  $\phi = (f)$  or (ph) see suprà p. 513,

note 2; b = (ph).

⁹  $\lambda = (g)$ , German g = (g) generally. 10 n=(n).

11 "Except in being occasionally a consonant as (J).-B.D."

12 ζ,  $\lambda = (1)$ .

¹³  $\lambda \iota = (1i)$ , see above p. 756, note 3, and p. 757, note 1.

14  $D \supset \mu \nu = (m, n)$ .

O and Omega shall sound as one.1

P doeth as well imitate Phe and Phy in sound as in other conditions.²

R hath a peculiar concinnitie with Rho.3

S Samech and Sigma may go togyther well inough for their tune. T soundeth as Teth or Tav dagesset in the Hebrew.5

Th hath the very sound of Theta or Tav having no Dages.6

V beyng consonante soundeth as Beth wythoute Dages or as Veta doeth.7

V beyng vowell is read as  $\mathit{Kib\acute{u}ts}$  and not much vnlyke vnto Ypsilon.8

Y hath the verye sound Ypsilon.8

#### $\P$ What further concinnitie the Letters in Welsh chaue vvyth the Greeke Letters.

[This only comes to dividing the consonants as follows:] [42]

The thynne letters be these, c or k, b p t l. The thycke letters are these, ch ph ll. The middle letters be these,  $g \ v \ dd$ .

Of the sounde of ch, g, i.

Ch in welsh is but one letter.

These thre letters ch, g, i have neuer the like sounde in the Welshe tong, as they have in these Englysh wordes, chere, gentle, Iacke.9

#### $\lceil 43 \rceil$ Of contraction vsed in welshe. [This section possesses no interest].

Of accente.

The observation of accente is it that shall do muche towarde the attaynyng of the natiue pronunciaton of any language, in so muche that somtyme the alteration of accente shal altere also the signification of the word, as in these woordes in Greke: Neos, Tomos, pharos. and these in Welshe: gvvydd, gvvyll, gvvyr: and in Englishe: these, differ, provide, denye. &c,10

¹  $\Omega = (oo)$  in modern English pronunciation of Greek, but (oo) in modern Greek, suprà p. 523, as in modern Welsh, where pob peth is called (poob peeth) not (poob peth), and the older English, p. 96.

² Phe means  $\mathbf{D} = (\mathbf{p})$ , but what does phy mean? It should be  $\phi$ , but that has been already appropriated to  $\mathbf{f} =$ (f). Probably phy is a misprint for

 $py = \pi$ .

The "peculiar concinnitie" refers which perhaps to the aspirated form & which Salesbury accepts as his rr, modern rh,

now ('rH) rather than (rh). ⁴  $\vec{D}$ ,  $\sigma$  taken as = (s), as they were certainly then pronounced though the determination of the original sound of each letter presents difficulties.

5 D = (t), A = (t), they are generally

confounded.

6  $\theta$ ,  $\Pi = (th)$ .

⁷ Suprà p. 747, n. 6, and p. 764, n. 7. 8 Kibuts here is kubuts on p. 761, where see note 2. Greek v = (i), formerly (y).

⁹ (Tsheer, dzhent l, Dzhak).

10 Néos young, veós fresh land, fallow and the Ionic gen. of ναῦς a ship; τόμος a cut, a piece cut off, rouds cutting, sharp; φάρος any large piece of cloth, a cloth, sheet, shroud, cloak, φάρος lighthouse from the island Φάρος. In the first three words the position of the accent mark causes a difference in modern Greek pronunciation, (ne os, neos, to mos, tomos) but both the latter words are (fa ros). But the accent mark in Welsh is only used to indicate length, and is generally omitted both in printed books (even dictionaries) and Gwydd (guu ydh) pasture writing.

Certayne Englishe wordes wher of ye may gather the Welshe pronunciation of the letters.

Archangell, Beynge, Called, Michael, Discomfyted *Dde, Euer *Fillaynous. Fend, Gget Him, Itch I-eldynge, Kest, Laye, Mellett, Murmurynge, Not Ouer, Preuayled, Rauenyng, Horrible, Satan, Tormented, Thorowe, Ualiant, Busines, Worthye, Yll.

Certaine wordes wherin the letters be most vnlikely sounded to Welshe pronunciation of them.

[44] All, Combe, Dombe, Ceasse, Cyue, Checke, Adder, Ele, Fyshe, Gender, Engyn, Humour, Honour, In, Iaundice, Fall, *Osyll, Reason, Season, Thomas, Thavies Inne, The blacke byrd That, Vncle, Ydle, Synging.²

The signification of A. in Welsh. [This has no reference to pronunciation.]

The signification of Y.

[This has also no reference to pronunciation.]

ground that has been formerly ploughed; a weaver, gwŷdd (gwyydh) wood, or a weaver's loom; gwyll (guu ylhh) a hag, goblin, ghost; gwŷll (gwelhh) shade;  $g\hat{w}yr$  (guu yyr) oblique, sloping, see suprà p. 726; gwŷr (gwir) fresh vigorous verdant. The English examples are more difficult; differ is probably differ defér; prouide is unintelligible for only provide occurs, not provide, though we have provident. Mr. Brock suggests that prouide may be meant for proved; denye only occurs as deny', but denier is both dénier a French coin, accented denier' (deneer') in Shakspere, Richard III., act 1, sc. 2, last speech, v. 252 — the other two passages in which it occurs are in prose,-and denier one who denies.

¹ These words seem to be, Archangel (ark an dzhel), being (bii iq), called (kaul ed), Michael (Meik el?), discomfited (diskum fited), the (dhe), ever (ever), villanous (vil anus), fiend (feend), get (get), him (him), itch (itsh), yielding (rilld iq), kest this is hardly likely to be Spenser's word "which forth she kest;" F. Q. 6, 12, 15, it is more probably an error for kist kissed, but the word is doubtful; lay (lai), mellett has the second l battered and

looks like meliett, but the l is plainer in the Grenville copy, it is possibly meant for millet (milet), murmuring (murmuriq), not (not), over (oover, over), prevailed (prevaild), ravening (raveniq), horrible, (Horrib'l), Satan (saa-tan), tormented (torment-ed), thorough (thur-u), valiant (val-rant), business (biz-ines), worthy (wurth-i), ill (i).

² Probably all (aul), comb (kuum) as a hill, dumb (dum), cease (sees), sieve? "as water in a siue" Much ado, act 5, sc. 1, v. 6, 1623 ed., (siv), check (tshek), adder (ad er), eel (iil), fish (fish), gender (dzhend er), engine (en dzhin), humour (Hyymur), honour (on ur), in (in)?. jaundice (dzhaun dis), fall (faul); osyll is explained in the margin as the blackbird, which answers to the ousyll of Levins, owsyl of Huloet, the modern ousel or ouzel (uuz el) is sometimes used for a blackbird merula vulgaris, though more commonly for the water ousel, dipper, water crow or pyet merula aquatica, cinclus aquaticus, reason (reez'un), season (secz'un), Thomas (Tom'as), Thavies Inn (Dav'iz in), that (dhat), uncle (uqk-1) or perhaps (nuqk-1) see p. 744, and note 2; idle (eid l), (sindzh iq) singeing because (siq iq) would be like the Welch sound of the

# [45] . . . . ¶ A generall rule for the readyng of VVelsh.

T Hough there be divers precepts here tofore wrytten of the Welsh pronunciation of the letters, I would thinke it not overmuch dissonant, nor yet to wyde from the purpose, to admonishe you in thys behalfe, that is, that you ought not to reade the Welsh according as ye do the Englyshe or French, but even after the reading of the latin. For in reading English or French, ye do not rede some wordes so fully as they be wrytten.

And in many other ye seme to sound the sillables more fully that the expressed letters do give. Which maner of reading is so vtterlye eschued in Welsh, as ye perceyue it to be exactly observed of them that perfitely reade the Latine tonge: Nei 46 ther do I meane here to cal them perfite and Latinelike Readers as many as do reade angnus, māgnus, for agnus, magnus, ingnis, for ignis, santus, for sanctus, savel, for sal: sovel, for sol: and for mihi, meichei: and egovv, for ego: tuvv for tu: and quith ligith, in stede of quid legit. &c.1 Therefore ye must learne to forget such maner of pronunciation, agaynst ye prepare your selues to reade ye Welsh. Moreouer, ye ought to know, that these wordes: dringo [scandere], govingo [calcitrare], kynga [sermo], myngen [juba], anglod [reprehensio], angred [infidelitas], and the most part of suche like Welsh wordes, having ng in them, and being of moe sillables then one, shal be red as these English wordes be (but ye must admit them to be red now as of two sillables every word) Kynges, rynges, bryngeth, syngeth: For even as ye do not rede them Kyn-ges, ryn-ges, bryn-geth, syngeth: but rather in thys wyse, Kyng-es, ryng-es, bryng-eth, syng-eth:2 euen so do we sound dring-o, and not drin-go: gvving-o, not gvvin-go: myng-en and not myn-gen. Albeit, yet as ng may be severed and parted in this Englysh word syn-geth (but the signification altred) so have we some wordes in Welsh (when they are spoken) in whom the sillables may be seuered in ng, as in these: an-gerth, Llan-govm, tringyrch, &c.

[Then follow seven entire pages and two portions of pages of a letter to Mr. Collingborn speaking of the advantages to Welshmen of learning English, the low state of Welsh literature, &c., with many wordy digressions, and ending thus:]

[54] But now M. Colingborne, least peraduenture, where I thynke my selfe but familiarly to talke here wyth you, and other

1 Agnus magnus (agnus magnus), ignis (iqnis), sanctus (santus), sal (saul), sol (sooul), mihi (mei'khei) compare the present Scotch sound, ego (egroou, egu) see p. 744, tu (tyy), quid legit (kwith lii'dzith?). "The Scandinavians have lost the sound (qg), both medial and final . . Hence (q) is regularly represented by ng, or by n in nk, or by g in gn, according to the German school tradition (abbreviations

like mang for magnus in the popular dialect). This gn forms a part of the received pronunciation in Swedish, where the frequent combination gn is always assimilated to (qn), forming an accidental analogy with the mn which arises from an original fn, bn gn?"—Rapp, Phys. der Spr. 3, 241.

² (Kiqz, riqz, briq eth, siq eth), ³ (Sindzh eth) = singes, most promy familiars (as my meanyng is none other in deede) some thankles taunter entermeddle and say vnto me, alludyng to that mocke of Diogenes, O viri Myndi portas occludire, ne quando vrbs vestra egrediatur, meanyng this therby, O my good friend haue done with your Welsh confabulation, haue done:

for els your ioly procemion, and your goodly párergon shalbe longer then all your booke besyde.

Here
therefore at the last I make an end.

FINIS

The colophon consists of three crescent moons interwoven, with the word עוד in the central one of the four inner interstices, and the word בלי in each of the three outer openings, between the horns of the crescent, evidently referring to Psalm 72, v. 7: עַר־בַּנִי יָרֵחַ (gad b'lii jaree ah), so long as the moon endureth, literally, until failure-of moon.]

§ 2.

William Salesbury's Account of English Pronunciation, 1547.

The Welsh text of the Introduction to Salesbury's Dictionary is here reproduced *literatim* with all the errors, misprints, false collocations of letters, antique spelling, of the original, but without the long f, and in Roman type in lieu of black letter. Those who are interested in antiquarian Welsh will prefer seeing it in this form, and will be better pleased to set it right for themselves than to have it reduced to form and order for them, while the English translation will enable the English reader to dispense with the Welsh. English and Foreign words are italicised

There are two perfect copies of this work in the British Museum, one in the general library (628, f, 25), and one in the Grenville Library (7512). The volume is a small quarto,  $7\frac{1}{2}$  by  $5\frac{1}{2}$  inches, including the margin; the letter-press, without the headline, measuring  $6\frac{1}{8}$  by  $3\frac{3}{8}$  inches. It is in black letter, unpaged. The signatures are: none to the first sheet, Bi. Bii. Biii. C.i. Cii, and then, after a blank leaf, the signatures go from A to S, the last letter having only 6 pages. The title occupies the first page, and

is in English only, as follows:

A Dictionary in Englyshe and Welshe moche necessary to all suche Welshemen as wil spedly learne the englyshe tongue thought vnto the kynges maiestie very mete to be sette forthe to the vse of his graces subjectes in Wales: wherevnto is prefixed a little treatyse of the englyshe pronunciacion of the letters, by Wyllyam Salesbury.

The colophon is

¶ Imprynted at London in Foster lane, by me Iohñ Waley (1547). Cum privilegio ad imprimendum solum.(',')

Immediately after the title is a dedication in English only: "To the Moost Victoriouse & Redowbtede prince Henry theyght by the grace of God Kynge of Englande, Fraunce and Irelande defender of the faythe And of the Churche of Englande and also of Irelande in erthe the supreame Hedde be all prosperitye in continual honour." This dedication extends over three pages, and concludes: "Youre poore and humble subject Wyllyam Salesburye."

Then follows the address to the reader, occupying five pages. The beginning of each page is marked in the following transcript by a black figure in brackets as [5], and in numbering the pages of the book I reckon the title as p. 1, and the back of it as p. 2. On p. 11 commences the actual treatise on the sounds of the letters, and, counting the two blank pages at the end of the third sheet, on p. 25 begins the dictionary itself of which the first page is annexed as a specimen, shewing the arrangement in four columns and the many Welsh words left untranslated. Indeed, as may be expected, it is extremely deficient, but it extends to 141 pages.

The English translation of the Welsh address to the reader and account of English Pronunciation was kindly made by Mr. E. Jones, of the Hibernian Schools, Liverpool, and obligingly revised by Dr. Benjamin Davies, of Regent's Park College, London, one of the Council of the Philological Society. No attempt has been made to imitate Salesbury's quaintness of language, but the meaning of the words is given as carefully as possible. In this English translation, where Salesbury cites an English word in the spelling of the time, it is printed in small capitals, his pronunciation in Welsh characters is subjoined in italics, and then the interpretation which I give to that phonetic transcript is added in palaeotype in a parenthesis, and when Salesbury gives no phonetic transcript, the conjectured palaeotypic form is given. If Salesbury adds the meaning in Welsh this is subjoined also in Italics, and a translation of it into Latin is annexed in brackets. When Salesbury gives no translation the Latin is still added. Thus: "LADDRE lad-dr (lad er) yscol [scala]," give the old English spelling LADDRE, Salesbury's phonetic Welsh transcript lad-dr, the palaeotypic meaning of the same (lader), the Welsh translation of the original word yscol, and the Latin translation of the Welsh translation [scala]. References are added throughout to the page in which the passage is quoted or in which illustrative remarks occur, and these are inclosed in a parenthesis thus (p. 61), meaning, suprà page 61. This will avoid the necessity of subjoining footnotes. After the specimen of the dictionary is added an alphabetical list of all the words of which Salesbury gives or indicates the pronunciation, in this or the foregoing tract, with a reference to the different pages in this book where it is to be found, supplementing the references in the text.

# [5] ¶ Wyllyam Salesburi wrth y darlleawdr.

Onid odit ddarlleydd bonheddigaidd nid anghyssylltbell vyssei ddangos a datclario pa lesaad pa vudd a phwy broffit a ddelsai ir neb a dreuliai ddim amser wrth ddallen a mefyriaw ar y llyfer

Awdurdot y llyuer gan y brenhin, awdurtot y brenhin y gan dduw. hwn Oni byssei ddarfod or blaen i oruwcheldab awn harglwydd vrenhin ay gyncor edrych arnaw ai dderbyn eissoes yn lowedic gymradwy o help a chanhorthwy kychwyniad tywysogaeth at Iaith saesnaec A chan vod

hefyd llywadraeth kalon brenhin (vegys y kyttystia rystrythur lan) drwy law ddew, yr hwn a gatwo eu ras yn hirhoedloc lwyddianus ffynadwy Amen. Onid bellach i nessau tu ar peth kyfreitiaf a chyssonaf yngan a sonio am tanaw yn y vangre hon Sef er mwyn Kymbry or nid oes gantunt angwanec o ddyfynder athrowlythyr onid medry o vraidd ddew, ddarllen iaith eu mameu ir hai hynny yn vnic o chwenychant vegys y dylent vynny kyfrwyddyt i ddarllen a deall iaith Saesnec iaith heddyw yrddedic o bob rhyw oreuddysc iaith gyflawn o ddawn a buddygoliaeth ac iaith nid chwaith anhawdd i dyscy vegys y may pop nassiwn yn i hyfedyr ddyscy eb edrych yn llygat y boen nar gost ac yn angenrheitiach i ni r Kymbry no neb wrthei er esceuluset genym am y peth: Ir hai an nyscedic hyny meddaf yd yscrifenned hyno wan 6 atrawaeth ac nid ir Rai tra chyffarwydd. Onid atolwg i chwi y Rei sydd a mowrddysc genwch ac a wyddoch Rac mor werthfawr yw Dyscymwneuthur awch hunain yn ol ddull saint Pawl ympop peth i pawp A moeswch hefyd (val y dywaid yr vnrhyw Pawl) modd yr abwydir rhai bychain a bara a llaeth borthi o honawch chwitheu yr anyscedic a mwydion ych goruchelddysc ac nid a godido wocrwydd athronddysc. Ac velly os chwchwi ni chudddiwch dryssor yr Arglwydd onid i gyfranny yny gyfle ir angenogion o ddysceidaetha doethineb ai gyfryw betheu ereill: Gobeitho i dyry duw vath ysprydoldeb vddunt hwytheu ac na sathrant val moch dim och gemau nach main gwyrthfawr ac na chodant ich erbyn val kwn ar vedyr awch brathy / Eithyr etto eilwaith i ymady a chyfeilornson / ac or diweddi ddechreu ar hysbysy

Ystyriaeth y llyver oll.

a silltau hanes ac ystyriaeth y llyfer yma Ac yn gymeint nad ynt y llytthyrenneu yn vn ddywediat nac yn vn draythiad yn sasnec ac ynghymraec: Yn gyntaf dim y ddys yn datkan ac yn honny paddelwy darlleir ac y trayther hwy yn ol

Enwr llyfyr. paddelwy darlleir ac y trayther hwy yn ol tafodiad y Sason ac yno esampleu o eirieu kyfaddas yn kynlyn / A chwedy hynny y mae y Gairllyfyr ner Geiriawc saesnec yn dechry yr hwn a elwir yn saesnec an Englis dicsionary ys es yw hyny kynullfa o eirieu seisnic / achos ky-

Trefyny geirieu. Yn yr hwn os deliwch yn dda arnaw y ddys yn kadw order a threfyn ynto: o bleit ni chymysced dim or geirieu bendromwnwgyl ynto val y damwyniai vddunt syrthio ym meddwll or tro kyntaf: Eithyr ef adfeddylied vyth er

# [5] ¶ William Salesbury to the reader.

Possibly, gentle reader, it would not have been irrelevant to shew and declare what advantage, what gain and what profit, would result to any one, who should devote any time to reading and study-

ing this book, but that his majesty, the king, together with his council has received it, as an acceptable and suitable help and aid for the induction of the principality into the English language, and because the inclining of the

Authorisation of the book by the king, whose authority is from God.

heart of the king (as shewn by the holy scripture) is from God. who I pray may preserve his grace in long life prosperity and success. Amen. But now to come to the most important and necessary subject to be treated of in this place, that is, for the sake of Welshmen who do not possess more learning than the bare ability to read their own tongue, and of those only who may, as they ought, desire instruction in reading and understanding the English language, a language at present renowned for all excellent learning, full of talent and victory, a language moreover not difficult to learn, which persons of every nation acquire fluently, without regarding trouble and expense, and to Welshmen more necessary than to any other people, however much we may neglect it. For these untaught persons, then, so much elementary teaching was written. [6] and not for the well versed. But I desire of you who are possessed of higher attainments, and know how valuable is education, that you would after the manner of Saint Paul, make yourselves all things to all men, and condescend also (as the same Paul says,) since babes are fed with bread and milk, to feed the ignorant with the crumbs of your superior knowledge, and not with the excellency of high scholarship. And thus if you do not hide the treasure of the Lord, but dispense it as opportunity offers, by supplying it to those in need of learning and wisdom, and other like things, I trust God may grant to them such a spirit, that they may not like swine, trample your gems and precious stones under their feet, and that they may not rise like

dogs against you, ready to bite you. But now again to leave all digression and to begin to set forth the object and import of this book. Inasmuch as all the

Object of the whole book.

letters are not said and sounded alike in English and in Welsh, first of all we declare and affirm the mode in which they are read and sounded according to the pronunciation of the English people, with

examples of suitable words following. After which the English Wordbook or Dictionary begins, which means a collection of English words, for the whole book is, indeed, a collection of English words. In which if you carefully notice, order and arrangement are kept: for the words are not mixed helter skelter

Name of the Book.

Order of the Words.

in it, as they might happen to tumble to my mind at first thought. But with constant reflection, for the sake of the [7] unlearned, mwyn yr a [7] nyscedic gyfryw vodd ac y darfy helkyt pop gair (hyd y deuei kof) yw van gyfaddas chunan: Ac velly yr holl eirien ac / a / yn y llythyren gyntaf oe dechreu a gynulled i gyd ir vnlle: A phop gair yn dechry a b / yn yn llythyr kyntaf o honaw a ossodet or neulltuy / Ar geirieu a c / yn eu dechreuad a wahaned hwytheu or neulltuy: Ar geirieu a ddechreant ac ch, a ddidolet hwynte ehunain / A rhei a d / yn i kychwyn a gasclet ac a ossodet mewn man arall / Ac val hyn y rayed y llaill pop vn i sefyll dan

Modd y kefir sasnec ir gymraec. vaner i Captelythyr ddechreuol / Ac wrth hynny pan chwe nychoch gaffael Saesnec am ryw air kamberaec: Yn gyntaf / edrychwch pa lythyren vo ynnechreu r gair hwnw yn anianol / o bleit os/ a / vydd hi / spiwch am tanaw ynplith y Restyr

eirieu a vont yn dechre ac a/ac yn y van hono ar y gyfer yn y rhes o eirieu saesnec y keffwch Saxonaec iddo / Eithyr gwiliwch yn dda rhac ych twyllo yn kam geisio gair allan oe van briod gyfaddas / vegys pe i keisiech vn or geirieu hyn yr ystym ar agwedd y maent yn gorwedd yn y penill yma Mae i mi gangen dec o vedwen Achos ni wasnaetha ywch wrth geisio saesnec am (gangen) chwilio am danaw ymysc y geirieu yn dechreu a g / namyn ymhlith y geirieu a vo k yn y dechreu / y dylyech espio am danaw / ay Saesnec vydd gar i vron: Canys y gair kroyw kyssefinydyw kangen ac nid gangen kyd bo r ymadrodd kymraec yn kyfleddfy k yn g/ac yn peri sonio t/val d/a b/val v/yn y geiriey hyn dec o vedwen/ Ac am hyny rhait i chwi graffy byth pa lythyren a vo yn dechre r gair pan draether ar y ben ehun allan o ymadrodd vegys y dangosseis vchod / Ac velly yn ol y dadawc naturiol draethiad y mae i ch[8]wi geisio o mynwch chwi gael pop gair yn y gairllyfer yma / O bleit vegys na ddysgwyl neb onid ynfyd pan el i wiala ir koet gaffael gwiail yn tyfy yn vn ystym y byddant wedy r eilio am gledyr y plait / velly r vn modd ni ddiscwyl neb onid rhy angcelfyyd gaffael pop rhyw air yn y gairllyfyr yn vn ystym nag yn vn

Kyngor ysmala ir kymry agwedd i ddywediat a chwe dy i blethy ymparwyden ymadrodd/ Ac eb law hyn oll a ddywedais ymblaenllaw/Kymerwch hyn o gyngor

gyd a chwi y sawl gymry a chwenychoch ddyscy gartref wrth tan Saesnec / Nid amgen no gwybod o honawch na ddarlleir ac na thraethir pop gair saesnec mor llawnllythyr ac mor hollawl ac yd screfenner Vegys hyn God be wyth you yr hwn a draetha r kyffredin / God biwio: A swrn o eirieu ereill a yscrifenir hefyd Ryw sillafeu ynthunt yn vn ffunut eithyr ni ddarlleir ddim honunt or vn ffynyt val y rhai hyn or naill ddarlleyad bowe, crowe, trowe ar hain a ddarlleir bo bwa: kro / bran: tro / tybyeid / A rhai hyn hefyd a escrifenir y pen diwaythaf vdddunt yr vn ffunut ac ir llaill or blaen eithyr i ddarllen a wnair yn amgenach cowe, lowe, nowe, narrowe, sparowe y rhai a ddywedir yn gyffredin val hyn kow / buwch: low / lowio: now yn awr: narrw kyfing: sparw ederyn y to / Ac am gyfryw ddamwynieu yr hyn y byddei ryddygyn ir ddarlleydd i nodi pe doe kof chwaith i scrifeny mae goreu kyngor a vetrwyf vi ir neb (val y dywedais ymlaen)

every word (so far as memory served) was chased to its own proper position. Thus all the words having a for the first letter were at the outset collected into the same place. Then all words beginning with b were placed apart. So with c, and ch, and d. Thus also of all the rest, every word is ranged under the standard of its captain letter. Thus when you require the English for any Welsh word; First observe what is the first letter naturally;

First observe what is the first letter naturally; if it is a for example, look for the word under the series a, and having found the word, in the opposite column for English you will get the English for it. But be very careful not to be misled, to seek amiss

The mode of turning English to Welsh.

a word out of its own proper place. For example, if you trace the words in the form and aspect in which they lie in the following line Mae i mi gangen dec o vedwen [Est mihi ramus pulcher betullae]. For it will not serve you to look for the English for gangen among words which begin with g, but under k, because the pure radical word is kangen not gangen, and the English meaning will be found opposite the radical word. For it is a peculiarity of the Welsh to soften the initial consonant, as k to g, t to d, b to v, in certain positions, as in the words dec o vedwon [ramus betullae]. Therefore you must always consider what is the initial letter when the word stands alone, out of connection, as I observed above. So it is in the normal natural utterance of the word that you are to seek, if you wish to find every word in this lexicon. For as none but an idiot would expect, [8] when going to gather osiers, to meet with rods growing in the form they are seen after being plaited round the frame-work of a basket, in the same manner none but an unskilful person will expect to find every word in the dictionary in the form and shape in which it is found when woven in the partition wall of a sentence. In addition to all

I have already said observe this further direction, such of you, Welshmen, as desire to learn English at your own firesides. You cannot fail to know that

in English they do not read and pronounce every word literally and fully as it is written. For example, God be with you, which the commonalty pronounce God biwio (God bii wijo). And a heap of other words also are written, as to some of their syllables in the same way, but are not pronounced in the same way, as the following: bowe, crowe, trowe which are read bo (boo) bwa [arcus], kro (kroo) bran [cornix], tro (troo) tybyeid [opinor]. The following also have precisely the same termination as the above but are differently read, cowe, lowe, nowe, narrowe, which are usually spoken kow (kou) buwch [vacca], low (lou) lowio [mugire], now (nou) yn awr [nune], narrw (naru) kyfing [angustus], sparw (sparu) ederyn y to [passer]. With regard to such cases as the reader may find too difficult to remember, much less write, the best advice I have for such as may not be able to go to England (as I have already said), where the

or ni edy anghaffael iddo vyned i loeer lle mae r iaith yn gynenid/ymofyn o honaw ac vn a wypo Saesnec (o bleit odit o blwyf ynkymbry eb Sasnigyddion yntho) [9] paddelw y gelwir y peth ar peth yn sasnec. Ac yno dal a chraffy pa vodd y traythai ef y gair ne r geirieu hyny yn saisnigaidd/a chyd a hyny kymeryd y llyfer yma yn angwanec o goffaduriaeth yn absen athrawon/ac yn diffic dyscyawdwyr yr iaith. Dewch yn ach a

Dyscwch nes oesswch Saesnec Doeth yw e dysc da iaith dec.

¶ Y gwyddor o lythyrenneu bychain.

A a. b. c. ch. d. dd. e. f. ff. g. gh. h. i. k. l. ll. m. m. n. η. o. p. r. ε. f. ff. s. ft. t. th. v. u. w. y.

¶ Egwyddor or llythreneu kanolic o vaint.

1 a. b. c. d. e. f. g. gh. h. i. k. l. m. no. o. p. q. r. z. f. s. t. v. u. x. y. z. ff. ff. ft. w. &. 2. 9.

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. B. S. T. U. Y.

¶ Gwyddor or vath vwyaf ar lythyreu. .

# ABCDEFGHIKLMNOPQRSTUX ...

[10] blank

[11] ¶ Natur a sain y llythyreu vchod yn Saesnec.

A. Seisnic sydd vn natur ac (a) gymreic / val y may yn eglur yn y geirieu hyn o saesnec ale / aal: ac ymhymraec kwrw: pale paal: sale sal: O ddieithyr Ryw amser y kaiff / a / sain y dipton (aw) yn enwedic pan ddel ef o vlayn l/ne ll / val y may yn eglurach drwy y geirieu hynn: balde bawld moel ball bawl, pel: wall wawl gwal: Ond yn Ryw eirieu i dodant weithie (a) yn lledsegur er a gyfrifwn a ymarferai oe nerth ehunan / namyn yn hydrach ymrithio yn Rith yn bocal (e) ni a wnae ir darlleydd, val hyn ease ies esmwythdra: leaue lief kenad: sea see mor: yea / ie / Ond nith rwystyr vath eirieu ahyn di ond yn anfynech.

**B.** yn sacsonaec a/b/yn Camberaec ynt vnllais val yn y geirieu hynn: babe baab / baban: brede bred / bara. Ac ni newidir b, seisonic am lythyren aran val y gwnair a/b/gymberaec.

C. wrth i darllen yn sasonaec a chambraec sydd yn vn llef onid o vlayn e / i / y / canys o vlayn y tair llythyren hyn val s / vydd i son vegys hynn Face ffas wyneb gracyouse grasiws / rraddlawn / cōdicyon condisywn.

Ch. nid yw dim tebyc yn sacsonaec ac ymghamberaec: Ac nid oes ynghamraec lythyren na llythyrenneu ai kyfflyba yn iawn / eithyr may sain / tsi / kyn gyfflypet iddi ar efydd ir aur / val yn y gair hwn churche tsurts ecleis.

language is native, is, let him inquire of one who knows English (for there is scarcely a parish without some person in it conversant with English), [9] and ask how such and such a thing is called in English. And observe carefully how he sounds the word or words in English, and, in the absence of masters, and lack of teachers of the language, take this book, as an additional reminder. Come then and

Learn English speech until you age! Wise he, that learns a good language!

¶ The Alphabet of small letters.

A. a. b. c. ch. d. dd. e. f. ft. g. gh. h. i. k. l. ll. m. m. n. n. o. p. r. z. f. ff. s. s. ft. t. th. v. u. w. y.

The alphabet of medium letters.

4. a. b. c. d. e. f. g. gh. h. i. k. l. m. n. o. p. q. r. t. f. s. t. v. u. x. y. z. ff. ff. w. & 2. 9.

A. B. C. D. E. F. G. H. I. K. L. M. N. O. P. Q. R. S. T. U. Y.

¶ The Alphabet of Capital letters.

# ABCDEFGHIKLMNOPQRSTUX:

[11] ¶ The nature and sound of the above letters in English.

A in English is of the same sound as a in Welsh, as is evident in these words of English, ale aal (aal) kwrw [cerevisia]; pale paal (paal) [pallidus], sale sal (saal) [venditio] (p. 61). Except sometimes a has the sound of the diphthong aw (au) especially when it precedes 1 or 11, as may be more clearly seen in these words: Balde bawld (bauld) moel [calvus], Ball bawl (baul) pel [pila], wall wawl (waul) gwal [murus] (p. 143, 194). But in certain words they place a sometimes, as we should consider it, rather carelessly according to our custom, out of its own power and rather metamorphosed into the vowel e, as EASE ees (eez) esmwythdra [otium], leaule leef (leev) kenad [venia, licentia], sea see (see) mor [mare], yea ie (see) [etiam] (p. 80). But words of this kind will not often perplex thee, gentle reader.

**B** in English and b in Welsh have the same sound, as in these words: BABE baab (baab) baban [infans], BREDE bred (breed, bred) bara [panis]. And B in English is not changed for another letter as is done with b in Welsh.

C in reading English, as in Welsh, has the same sound, except before E, I, Y, for before these three letters it is sounded as s (s). For example face ffas (faas) wyneb [facies], GRACYOUSE grasius (graa si, us) rraddlawn [gratiosus], condicyon condisywn (kondis iun) [conditio.]

**Ch** is not at all like in English and in Welsh. And there are not in Welsh any letter or letters which correctly represent it, but the sound of *tsi* (tsi, tsj) is as like it as brass is to gold, as in the following word Churche *tsurts* (tshirtsh) ecleis [ecclesia].

[12] D. ymghamraec a sacsonaec nid amrafaelia i gallu val y dyellir yn y geirieu hynn or ddwy iaith: Duke/duwk duc: dart dart dart. Eithyr nota hyn yn dda pan welych dwy/dd/yn dyfod ynghyd yn sasnaec nid val/dd/gymbereic vydd i grym/ond cadw awno pop vn i llais gynefinol: Ac nid lleddfy A wnan ond cledy yn gledachvegys yny gerieu hyn laddre lad-dr/yscol bladd' blad-der chwyssigē. D. hefyd yw terfyn berf o amsereu perphaith amperphaith a mwy nag amherffaith/val am y gair hwnn loued/carwn/kereis/carysswn &c.

E. a ddarlleir yn sasnaec gweith val / e / gymberaic gwaith val / i / gymberaic / a gweithe ereill yniwedd gair i tau ac i bydd vut val scheua yn hebriw neu vegys y gwelwch/ w/ yn diwed' y geirieu hynn o Camberaec kynddelw/ardelw/kefnderw/syberw/buddelw/ marwnad / catwderw: yny rhain wrth eu darlain ay traythy / w/ a dawdd ymaith ac velly y dywedyt a wnair kyndell/ardel/ kefnder/ syber/ budel/ marnad/ catderw/ Velly / e/ yn diwedyy geirieu saesnec a dawdd ymaith a cham mwyaf o ddiwed pop gair wrth i draithy vegys o ddiwedd y geirieu hynn emperoure emperwr ac nid emperwrey darlleir: yr hwn air sasnec arwyddoka ymghymraec ymerawtr: Ac velly am euermore efermwor tragowydd. Ac yn y ddeuair saesnec vchot may y ddwy (e/e) gyntaf o bob vn yn vn llais ac e/ o gamberaec/ neu e/ llatin neu epsylon o roec. Ar e / ddiwaethaf yn tewi / val y may / w / yny geirieu a soniais am tanun gynnef. Ond yn enwedic pan ddel/e/yn ol/l/ne/r/ vniwedd gair sacsonaec [13] ni chlywir dim o ywrthei ar dauod sais: ond o chlywyt peth o ywrthei / kynt y dyfalyt y bot hi o vlaen 1/ne r/nag oe hol: val y traythant hi ar y geirieu yma/ able, sable. twyncle, wryncle, thodre, wondre, yr hyn eirieu ac ereill a deruynant yn vn odyl a rai hyn ni chlywn i sais yni darllain onid vegys pe byddem ni yw scriueny drwy adael / e / heibo / val hynn / abl / sabl / twinkl / wrinkl / thwndr / wndr: neu val pe bay / e / o vlayn yr'1/ ne yr r/ val hyn saddell, thonder: Ond ni ddylie vot chwaith dieithyr vath ddarlleyad a hwnw i ni yr kambry paam onid ym nineu yn darllein drwy doddi ymaith dwy ne dair o amrafael lythyreu vegys y may yn eglur yn y geirieu yma popl dros popol, kwbl dros kwbwl: papr / ac eithr lle y dylem ddywedyt papyr / ac eythyr / Ond raid yw madde i bob tafawd i ledlef, a goddef i bob iaith i phriodoldeb. Heuyd natur y vocal / e / pan orphenno air sacsonaec esmwythau ue veddalhau y sillaf a ddel oe vlayn val hynn hope hoop / gobeith: bake, baak / poby: chese / tsis caws. Eithyr dal yn graff ar ddywedyat y gair ackw chese, o bleit yr e/ gyntaf sydd vn llais ac, i, on hiaith ni: ar e, ddiwaythaf yn sefyll yn vut val y dywedais or blayn y damwyniai iddi vod ryw amser. E, hefyd o vlayn s, ynniwedd enweu lliosawc, sef yw hynny ir anyscedic geirieu a arwyddockaant vch pen rhifedi vn peth, a ddislanna wrth eu dywedyt val o ddiwedd yr enweu neur geirieu hynn kynges, brenhinedd: frendes, kereint: tentes, pepyll/yr hain a ddarlleir kings / frinds / tents. A gwybyddet y darlleydd nad [12] D in Welsh and English do not disagree in their powers, as may be understood in these words from the two languages: DUKE duwk (dyyk) due [dux], DART dart (dart) dart [jaculum]. But note this well when you see two DD coming together in English, they have not the power of dd in Welsh (dh), but each retains its usual sound. And it does not soften, on the contrary it hardens the sound, as in the following words: LADDRE lad-dr (lad-er) yscol [scala], BLADD' blad-der (blad er) chwyssigen [vesica]. D also is the termination of the perfect, imperfect, and pluperfect tenses, as in the word loved (luvd) carvon, kereis, caryssvon [amabam, amavi,

amaveram].

**E** is pronounced in English sometimes as e Welsh (e), sometimes as i Welsh (i), and sometimes at the end of words, it is silent or mute as sheva in Hebrew, or as you see w at the end of these words in Welsh: kynddelw, ardelw, kefnderw syberw, buddelw, marwnad, catwderw, in which the w is melted away in reading and speaking and so they are sounded kyndell, ardel, kefnder, syber, budel, marnad, catderw. Similarly E final in English words is melted away, for the most part, from the end of every word in pronunciation, as in the following words: EMPEROURE pronounced emperur (emperur), and not emperwrey (emperuu rei) which word in Welsh signifies ymerautr [imperator]. And so EUERMORE efermwor (evermoor, evermuur, evermwor) tragowydd [semper]. In the two English words above, the two first E, E, of each, has the same sound as the Welsh e or Latin e, or the Greek epsylon. And the final E is mute as w is in the words I have already mentioned. Moreover especially when E final follows L or r, [13] it is not heard from English tongues. But if it is heard at all, it is rather before the L or R than after, as they pronounce the following words: ABLE, SABLE, TWYNCLE, WRYNCLE, THONDRE, WONDRE, which words, together with others of the same termination, in hearing an Englishman read them, seem as if written without the E, thus: abl, sabl, twinkl, wrinkl, thundr, wndr, (aa b'l, saa b'l, twiqk'l, wriqk'l, thun d'r, wun d'r), [potens, niger, scintillare, ruga, tonitru, miraculum,]; or as if the E were written before the L or R: thus SADDELL, THONDER (sadel, thunder), [ephippium, tonitru.] But such pronunciations ought not to be strange to us Welshmen, for do we not also in reading melt away two or three letters at times, as may be seen in the following: popl for popol [populus], kwbl for kwbwl [totus], papr and eithr, where we should say papyr [papyrus] and eythyr [sed]. But every tongue must be pardoned its peculiarities, and every language allowed its Further it is the nature of E final to soften and prolong the syllable which precedes it as: HOPE hoop (HOOP) gobeith [spes], BAKE baak (baak) poby [coquere panem ut pistor], CHESE tsis (tshiiz) caivs [caseus]. But observe carefully the word CHESE, for the first E has the sound of i in our tongue, and the E final is mute as before described. E also before s at the end of plural nouns,—that is, (for the sake of the unlearned,) names which signify a number of anything, -disappears in pronunciation, as in the following: KYNGES, brenhinedd [reges], FRENDES kereint [amici], TENTES pepyll [tentoria], yw [14] A gwybyddet y darlleydd nad yw y Ruwl yma yn gwasanaythy i bob enw lliosawc o bleit pan ddel c, ch, g, neu e, arall o vlavn y ddywedetic e, pally a wna y ruwl hon canys yna e, a draythir yn vungus neu val yn y, ni: val yn y geirieu hynn dyches deitsys / ffossydd: faces : ffaces / wynebeu: oranges, oreintsys / afale orayds: trees, triys prenneu.

CHAP. VIII. § 2.

f, seicsonic ehun sydd gymeint o synnwyr ynthei ac mewn dwy f, f, gambereic wedy gwascy eu penneu yngkyd val hyn: fole, ffwl, ffol ne ynuyd

ff, ac f, yn sasnec a dreythir yn vnmodd, eythyr ff, yn ddwyscach, ac f, yn yscafnach a gymerir: f, yn yscafu, val ymay chefe, tsiff pennaf / ff, yn ddwysc neu yn drom val yn y gair hwn suffre,

swffffer dioddef:

G. seisnic a ch/o saesnec ynt daran debyc eu sain ie mor debyc i son yw gilydd ac yd yscriuena sags ny bo dra dyscedic yn aill yn ller llall vegys y damwain yn y gair hwn churge yn lle churche tsiurts eglwys. Eythyr g/yn sasnec o vlaen, a, o, u, a gweithe o vlayn e / neu y, nid adweynir i llais rac g, gambereic, val hyn galaunt galawnt / gelding gelding / plage, plaag pla / God, dyw / gutte / gwt coluddyn/ Gylbert / gilbert: Ond pan ddel g/o vlaen / e/i/ neu y/ val ch, seisnic neu tsadde o hebrew vydd i llef or rhan vrnychaf vegys hyn gynger tsintsir/ sinsir/ Gwilia hyn etto yn dda pan ddelont dwy gg / ynghyd / kydleisio eulldwyedd ac g / gamraec a wnant val hyn beggynge begging / yn cardota / nagge nag keffylyn / egge, eg wy.

[15] Gh. sydd vn llef an ch, ni ond i bot hwy yn traythy yr gh/ eiddunt yn yscafndec o ddieythyr y mwnwgyl a ninneu yn pronwnsio yr ch/ einom o eigawn yn gyddwfeu. A vegys y mayn anhowddgar gan sacson glywed rhwnck y llythyr hon gh / velly may Kymbry deheubarth yn gwachel son am ch, ond lleiaf gallant. Can ti ay klywy hwy yn dywedyt hwaer a hwech lle ddym ni o ogledd

kymbry yn dywedyt chwaer a chwech.

Ac etwa mi an gwelaf nineu yn mogelud traythy ch, yn vynech o amser vegys v may yn ddewisach genym ddywedyt (chwegwaith) no (chwechgwaith) a (chwe vgain) na (chwech vgain). Ac im tyb i nid hoffach gan y Groecwyr y llythyr ch, pan ymchwelynt or ebryw Iohannes yn lle Iochanna / ac Isaac dros Iitschack: A chyffelyp nad gwell gan y llatinwyr y llythyr vchot pryd bont yn dylyn yr ynwedd ar groecwyr ar drossi yr hebrew ir llatin / ac yn dywedyt mihi a nihil dros michi a nichil Ond i ddibenny yt/ kymer y chwrnolat hwnw yn yscafnaf ac y del erot wrth ddywedyt iaith Saxonaec.

H. sydd vnwedd yn hollawl y gyd ar Sason a nineu, val y may haue haf, hwde / hart calon ne carw / holy holi santaidd / ne kelyn. Onid yn rhyw eirieu llatin wedy saesnigo nid anedsir h, val yny which are read kings (kiqz), frinds (frindz), tents (tents). [14] And be it known to the reader that this rule does not apply to every plural, for when c, ch, g, or another e precedes the said e the rule fails, for then e is pronounced obscurely or as our y (i), as in the following dyches deitsys (deitsh iz) flossydd [fossae], faces flaces (faas ez) wynebeu [facies], oranges oreintsys (or eindzhiz) afale orayds [aurantia], trees triys (trii iz) prenneu [arbores].

**F** in English has singly as much power as two Welsh f, f, with their heads pressed together, thus: FOLE fful (full), ffol ne ynuyd

[stultus].

FF and F in English are pronounced alike but FF harder than F, which has a lighter sound, as in cheff tsiff (tshif) pennaf [princeps]; FF hard as in suffree swifffer (suffer) dioddef [pati].

G is sounded in English very similar to ch, so similar indeed that Englishmen not well educated write the one for the other, as in the word churge for churche tsints (tshirtsh) eglwys [ecclesia]. But e in English before A, O, U, and sometimes before E or Y is not distinguished from g Welsh (g), thus GALAUNT galawnt (galaunt) [fortis] (p. 143), eelding gelding (gelding) [canterius], flace plaag (plaag) pla [pestis], God (god) dyw [deus], gutte gwt (gut) coluddyn [intestinum], gyleet gilbert (gilbert). But when a come before E, I, or Y, it is sounded as ch in English, or as tsadde Y in Hebrew for the most part, as gynger tsintsir (dzhin dzher) sinsir [zinziber]. Note well this again when two gg come together, they are sounded as one, like g Welsh, thus: beggyng (begiq) yn cardota [mendicans], nagge nag (nag) keffylyn [mannus], egge eg (eg) wy [ovum].

[15] Gh has the same sound as our ch, except that they sound gh softly, not in the neck, and we sound ch from the depth of our throats and more harshly (p. 210), and as it is disagreeable to the English to hear the grating sound of this letter so Welshmen in the South of Wales avoid it as much as possible. For you hear them say hwaer, and hwech (whair, whekh), where we in the North of Wales say chwaer, and chwech (khwair, khwekh; kwhair, kwhekh?).

And still I find that even we often avoid pronouncing ch, as we prefer saying chwegwaith (kwegwaith) for chwechgwaith (kwhekh-gwaith) [sexies], and chwevgain(kwhei gain, kwhee igain?) for chwech vgain (kwhekh yy gain) [centum et viginti]. And in my opinion the Greeks were not overfond of this sound when they transferred from the Hebrew, Iohannes instead of Iochanna, and Isaac for Iitschach. And in a similar manner the Latins had no great liking for the above letter, for they follow the Greeks in transferring from Hebrew, and say mihi and nihil for michi and nichil (mi'hi ni'hi, mikh'i nikh'il). But to conclude you may take this guttural as light in speaking English as you can.

H is precisely the same in English as in Welsh, as we see in HAUE haf (HAV) hvode [accipe], HART hart (HART) calon ne carw [cor vel cervus], HOLY holy (Hool i, Hol i) santaidd ne kelyn [sanctus vel aquifolium]. But in some anglicized Latin words H is not sounded

rhain honeste onest / honoure onor / anrhydedd / exhibition ecsibisiwn / kynheilaeth/prohibition proibisiwn/gwahardd. Nid ynganaf vi yn bot ni y to yr o wrhon mor ddiddarwybot a dywedyt gwydd dros gwehydd.

[16] I, oe hiaith hwy sydd gymeint ar ddwy lythyren yma ei, on iaith ni / od gwescir y gyd ai dywedyt yn vn sillaf neu dyphthong, val yny gair hwn, i, ei / mi ne myfi. Eythyr pan gydseinio i, a bocal arall vn sain vydd hi yna a, g, seisnic, ac achos eu bot hwy mor gyffelypson mi weleis rei ympedruster a dowt pa vn ai ac, i, ai ynte a, g, yd scriuenynt ryw eirieu ar rain maiestie, gentyll, gelousye: a rhai yn scrifenny habreioune ac ereill hebergyn, lluric: Ac velly mi welaf ynghylch yr vn gyffelybrwydd rwng y tair llythyren seisnic hynn ch, g, i, a rhwng y plwm pewter ar ariant, sef yw hynny, bod yn gynhebyc yw gylydd ar y golwc kyntaf ac yn amrafaelio er hyny wrth graffy arnint. Esampl o, i, yn gydsain Iesu, tsiesuw, Iesu: Iohn tsion a sion o lediaith: ac Ieuan ynghamroec loyw: ioynt, tsioynt kymal.

K, ynghymraec a saesnec vn gyneddf yw/ ond yn saesnec anuynychach o beth y dechy air val y gwelwch yma, boke bwk llyfyr bucke bwck bwch: k, yn dechry gair kynge king / brenhin: knot kwlwm: kent.

L. yny ddwyaith ddywededic nid amgena ond yn anamylair i llais val hyn lyly lili / lady ladi arglwyddes lad bachken.

Ll, yn saesnec nid ynt dim tebyc eu hansawd in ll. ni: an ll, ni ny ddyse byth yn iawn dyn arallia ith i thraythy o ddierth yny

vebyd.

Ll, hefyd yn saesnec nid yw yn dwyn enw vn lly thyren eithyr dwbyl l, neu l, ddyplyc i gelwir: a llais l, sydd ynthun yn wastat, neu lais lambda pan ddel [17] o vlayn iota / Ond yn rhyw wledydd yn lloeer val w, y traythant I/ ac ll/ mewn rhyw eirieu val hyn bowd yn lle bold: bw dros bull / caw dros cal. Ond nid yw vath ddywediat onid llediaith / ac nid peth yw ddylyn oni vynny vloysci y gyd a bloyscon.

 $\check{\mathbf{M}}$ , ac  $\check{\mathbf{n}}$  / kynggany awnant yny ddwyaith einom/ ie ac ympop iaith ac i gwn ni ddim o ywrthynt / yn Saxonaec a dwyts val hyn

man gwr men gwyr.

O, kymyselef an o / ac an w / ni vydd / ac nid ar vnwaith nac yn yr vn sillaf onid mewn vn sillaf yn o'/ mewn arall yn w/ y treythir val hynn to to / bys troet: so so velly two tw/ dau/ to tw/ ar at/ i/ schole scwl / yscol.

O, hefyd o vlaen ld/neu ll/ a ddarlleir vegys pe bay w/ryngto ac wynt/ mal hyn colde, cowld oer bolle, bowl/ tolle towl toll. Eithyr dwy oo ynghyd yn sasnec a soniant val w/ ynghymraec val hyn good, gwd da: poore pwr/tlawd:

P, yn saesnec nid yw yn ddeddf a phi yn hebruw yngroec neu

as honeste onest (on est) [honestus], honoure onor (on or) anrhydedd [honos], exhibition ecsibision (eksibis i, un) hynheilaeth [expositio], prohibition proibision (proo, ibis i, un) gwahardd [prohibitio]. I will not mention that we are at present so negligent as to say gwydd

(gwydh) for gwehydd (gwee нydh) [textor].

[16] I in their language is equivalent to the following two letters in ours ei (ei), but they are compressed so as to be pronounced in one sound or a diphthong, as in that word of theirs I ei (ei, ei) mi [ego] or myfi [egomet]. But when it is joined to another vowel it has the sound of a English, and as they are so near alike, I have met with some in hesitation and doubt, whether they should write certain words with I or with a, as the following: MAIESTIE, GENTYLL, GELOUSYE, and some writing HABREHOUNE and others HEBERGYN lluryg [lorica]. Thus I observe the same likeness between these three English letters ch, a, and I, as exists between pewter and silver, that at first sight they appear very like each other, but on close examination they differ. For example, Iesu tsiesuw (Dzhee zyy) Iesu [Jesus], Iohn tsion (Dzhon) and sion [Shon] by corrupt pronunciation, and Ienan [Iohannes] in pure Welsh, Ioynt tsioynt (dzhoint) kymal [junctura] (p. 131).

K has the same power in Welsh as in English, but it is not so frequent at the commencement of words as may be seen in the following: BOKE bwk (buuk) llyfyr [liber], BUCKE bwck (buk) bwch [dama mas]: K at the beginning of words KYNGE king (kiq) brenhin

[rex], KNOT (knot) kwlwm [nodus]; KENT.

L in the two languages does not differ in sound, as LYLY lili (lili) [lilium], LADY ladi (laa di) arglwyddes [domina], LAD (lad) bachken [juvenis].

**Il** in English is nothing like in sound to our  $\mathcal{U}$  (lhh), and our  $\mathcal{U}$  will no foreigner ever learn to pronounce properly except in youth.

Let in English has no distinct name, it is simply called doby l l (dub il el) or twofold et, and it has always the sound of l, or of lambda [17] before iota. But in some districts of England it is sounded like w (u), thus bowd (boould) for BOLD [audax], bw (buu) for BOLL [taurus]; eaw (kau) for CALL [voco]. (p. 194.) But this pronunciation is merely a provincialism, and not to be imitated unless you wish to lisp like these lispers.

M and N are of the same sound in the two languages (and indeed in every other language I know). In English they are

spoken thus man (man) gwr [vir], men (men) gwyr [viri].

O takes the sound of o (o) in some words, and in others the sound of w (u); thus to to (too) bys troet [digitus pedis], so so (soo) velly [sic], two tw (tuu) dau [duo], to tw (tu) ar, at, i [ad], SCHOLE

scwl (skuul) yscol [schola]. (p. 93.)

O also before LD or LL is pronounced as though w were inserted between them, thus colde could (koould) cor[frigidus], bolle bowl (booul) [crater], tolle towl (tooul) toll [vectigal] (p. 194). But two oo together are sounded like w in Welsh (u), as good gwd (gud, guud) da [bonus], poore pwr (puur) tlawd [pauper] (p. 93).

P in English has not the same rule as phi in Hebrew, Greek, or

yngamroec achos yny teirieith hyn y try weithie yn rhyw eirieu

Eithyr sain sauadwy sydd iddi yn sasnec ympop gair val: papyr papyr / pappe / papp bron gwraic ne ywd: penne ydyw pinn yscrifenny: Ac val hyn y traytha Sais y llyther p / mewn ymadrodd / and wyth a penne: ac a phinn: ac nid wyth a phenne neu ffenne y dywaid ef.

Q, llythyr dieythyr ymgamraec yw ac nid mawr gartrefigach yn saesnec vn gyfraith a cha k / [18] y keffir q / val hynn quene kwin brenhines: quarter kwarter chwarter neu pedwerydd ran: quayle sofyliar: A gwybydd may u / yw kydymeith q / can ni welir byth q / eb u / yw chynlyn mwy nar goc heb i gwichelll.

R / sydd anian yny ddwyiaith hyn eythyr ni ddyblyr ac nid hanedlyr R/vyth yn dechreu gair sasnec val y gwnair yngroec ac yncamroec modd hyn

Rhoma rrufain ne rhufain: Ond val hyn yd yscrifenir ac y treithir geirie seisnic ac r/ ynthunt ryght richt iawn rent ros

ros ne rosim,

S / yn yr ieithoedd yma a syrth yn vn sain val hyn syr syr / seasō seesyn amser amserawl ne amser kyfaddas: Eythyr pan ddel s/yn saesnec rhwng dwy vocal lleddfy neu vloyscy a wna yn wynech o amser val hyn: muse muwws meuyrio: mase maas madrondot.

S / o dodir hi o cwhanec at diwedd enw vnic / yr enw vnic / neur gair vnic hwnw a liosocka ne arwyddocka chwanec nac vn peth vegys hynn hade hand yw llaw: handes hands ynt llawe ne ddwylo: nayle nayl ewin ne hoyl hayarn nayles nayls ewinedd ne hoylion heyrn: rayle rayl canllaw: rayles rayls canllaweu / ne ederin regen yr yd.

Sh / pan ddel o vlayn vn vocal vn vraint ar sillaf hwn (ssi) vydd val hynn shappe ssiapp gwedd ne lun: shepe ssiip dauad ne ddeueid.

Sh/ yn dyfod ar ol bocal yn (iss) y galwant: vegys hyn asshe aiss / onnen : wasshe waiss / golchi. Ac ym pa ryw van bynac ac air i del / ssio val neidyr gy[19]ffrous a wna / nid yn anghyssylltpell o y wrth swn y llythyr hebrew a elwir schin: Ac o mynny chwanec o hyspysrwydd ynkylch i llais gwrando ar byscot kregin yn dechreu berwi o damwain vnwaith vddunt leisio. Kymerwch hyn o athro wlythyr kartrefic rac ofyn na chyrayddo pawp o honawch gaffael wrth i law tafodioc seisnic yw haddyscy.

T/ hefyd a wna yr vn wyneb i Sais a chymro val hyn tresure

tresuwr trysor towre towr twr: top top nen.

Th/o saesnec a chymraec a vydd gyfodyl ac vn nerth ond yn rhyw eirieu hi a ddarlleir kyn yscafned ar dd / einom ni: Eglurdeb am gyfio wnllais th/ eiddunt hwy: through thrwch trywodd: thystle Welsh, for in these languages it is sometimes changed in words

But in English it has a permanent sound in every word as PAPYR papyr (paa-pir) [papyrus], PAPPE papp (pap) bron guraic ne ywd [mamma vel infantium cibus], PENNE pinn yscrifenny [calamus]. And an Englishman pronounces the letter r thus, in the phrase and wyth a penne (and with a pen) ac a phinn [et cum calamo], and not wyth a phenne or ffenne with double ef (with a fen).

**Q** is a strange letter in Welsh, and scarcely more at home in English. It is the same in sound as k, [18] as quene kwin (kwin) brenhines [regina], quarter kwarter (kwarter) chwarter [quarta pars]; quarte (kwail) sofyliar [coturnix]. And bear in mind that u is the companion of q, for q is never seen without u following

it, as the cuckoo without her screecher.

R is of the same nature in the two languages except that R is never doubled or aspirated at the beginning of words as in Greek and Welsh.

Rhoma, rrufain or rhufain [Roma], but English words beginning with R are thus pronounced: RYGHT richt (rikht) iawn [rectus], RENT rent (rent) [scissura], ROS (rOOZ) ros ne rosim [rosa].

S in these languages is of the same sound, thus syr syr (sir) [dominus], season seesyn (seez:in) amser amserawl ne amser kyfaddas [tempestas, tempestivus vel occasio]. But when s comes between two vowels it has the flat sound, or it is lisped, thus muse muwos (myyz) mewyrio [meditari], mase maas (maaz) madrondot [stupor].

S when added to the end of a word in the singular, makes it plural, or to signify more than one, as hande hand (hand) is llaw [una manus], handes hands (handz) are llawe ne ddwylo [plures vel duæ manus], nayle nayl (nail) ewin ne hoyl hayarn [unguis vel ferreus clavus], nayles nayls (nailz) ewinedd ne hoylion heyrn [ungues vel ferrei clavi], hayle rayl (rail) canllaw [cancellus], hayles rayls (railz) canllawen ne ederin regen yr yd [cancelli vel creces pratenses] (p. 119).

Sh when coming before a vowel is equivalent to this combination ssi, thus SHAPPE ssiapp (shap) gwedd ne lun [species vel forma],

SHEPE ssiip (shiip) dauad ne ddeueid [ovis vel oves].

SH coming after a vowel is pronounced iss, thus ASSHE aiss (ash, aish?) onnen [fraxinus]; wasshe waiss (wash, waish?) golchi [lavare]. And wherever it is met with it hisses, like a roused serpent, [19] not unlike the Hebrew letter called schin v. And if you wish further information respecting this sound, you should listen to the hissing voice of shellfish when they begin to boil. Take this as an homely illustration lest you may not all be able to find an English tongue at hand to instruct you.

**T** also shews the same face to an Englishman as to a Welshman, as TRESURE tresur (trez.yyr) trysor [thesaurus], Toure towr (tour)

twor [turris], Top top (top) nen [vertex].

Th in English rhymes with the same combination in Welsh (th), but in some words it reads flat like our dd (dh). Examples of the Welsh sound of th; THROUGH thruch (thrukh) trywodd [per],

thystl yscall: Eglurwch am th/val awn dd/ni this ddys hwn/hon/ne hyn. velly ddym nine yn cam arfer yn sathredic o dd/dros th/yny gair yma (ddialaydd) yn lle (dialayth) Nota hyn hefyd/y darlleant th/val t/yny geirieu hynn Thomas tomas: throne trwn pall-

U/ yn gydson nid amrafailia i rhinwedd yn lloecr mwy nac yngymry val hyn vyne vein gwin wydden: vayne vayn gwythen ne wac: veluet velfet melfet. Eithyr u/ yn vocal a ettyl bwer y ddwy lythyren gamberaechyn, u, w, ai henw kyffredin vydd yn, uw, vegys y tystolaytha y geirieu hyn true truw kywir: vertue vertuw rhinwedd. A rhyw amser y kaiffi hiawn enw gantunt ac y darlleir yn ol y llatinwyr sef y galwant yn vn llais an w/ ni: val yny [20] geirieu hyny/ bucke bwck bwch/ lust lwst chwant Eithyr anuynech y kyssona eu bocal u/ hwy an bocal, u, ni/ eissoes yn y gair hwn busy busi prysur ne ymyrus.

**W**, seisnic ac w/gymreic nid amgenant i gallu val hyn/wawe waw tonn ar vor/wyne wein gwin: wynne wynn ennill. Eithyr henw y llythyren w/o saesnec vydd dowbyl uw/sef yw hynny u dduplic/Ar sason wrth ddyscy i blant sillafy ne spelio ai kymerant hi val kydson ac nid yn vocal ne yn w, per se val y ddym ni yw chymryd: Ond y ddym ni ar hynny yw harfer hi or modd hawsaf i ieunktit ddyfod y ddarllen yn ddeallus.

Hefyd distewi a wna w/ wrth ddiweddy llawer gair saesnec val yn diwedd y rai hynn/ awe, bowe wowe/ y rhain a ddarlleant modd hynn: a/ ofyn bo bwa: w/ kary

x, nid yw chwaith rhy gartrefol yn sacsonaec mwy nac yn Camberaec a llais cs/neu gs/a glywir ynthei vegys yny/geirieu hynn flaxe fflacs llin axe ags/bwyall. Geirieu llatin a ledieithantir sacsonaec neu ir Gamberaec a newidiant x/am s/val y geirieu hyn/crnx crosse croes ne crws/exemplum esampyl/extendo estennaf: excommunicatus escomyn

**Y**, a gaiff yn amyl / enw y dyphthong (ei) val hynn thyne ddein tau ne eiddot: ai enw ehun val yny gair hwn thynne thynn teneu.

 $\mathbf{y}^e$ , a thityl val, e, vach vch i phen a wna the o saesnec val hyn  $\mathbf{y}^e$  man dde man,  $\mathbf{y}$  gwr:  $\mathbf{y}^e$  oxe dde ocs/yr ych

yt, a chroes vechan val t, vch i ffen sydd gymeint [21] yn lla wnllythyr a *that* ddat, hyny ne yr hwn.

va. ac u, uwch i phen a wna thou ddow, ti ne tydi

THYSTLE thystl (this tl) yscall [carduus]. Examples of TH like our dd; THIS ddys (dhis) hun hon ne hyn [hic haec vel hoc]. So also in familiar conversation we mispronounce dd for th in the word ddialaydd for dialayth [sine tristitiâ]. Observe also that they read TH as t in these words: Thomas tomas (Tomas), Throne trun (truun) pall [solium].

U consonant is not distinguished in power in Welsh and English, thus: vyne vein (vein) gwin wydden [vitis], vayne vayn (vain) gwythen ne wae [vena vel vanus] (p. 119), veluer velfet (vel vet) melfet [holosericum]. But u vowel answers to the power of the two Welsh letters u, u, and its usual power is uw, as shewn in the following words true true (tryy) kywir [verus], vertue vertue (vertyy) rhinwedd [virtus]. And sometimes they give it its own proper sound and pronounce it like the Latins, or like our u, as [20] in the words bucke buck (buk) buch [dama mas], lust bust (lust) chwant [libido]. But it is seldom this vowel sound corresponds with the sound we give the same letter, but it does in some cases as in busy busi (biz:i) prysur ne ymyrus [occupatus vel se immiscens] (p. 164).

W English and w Welsh do not differ in sound, as wawe waw (wau) tonn ar vor [unda maris] (p. 143), wyne wein (wein) gwin [vinum], wynne wynn (win) ennill [pretium ferre]. But the English name of this letter is dowbyl uw (dou'bil yy), that is double v. And the English in teaching children to spell, take it as a consonant, and not as a vowel, or w per se (u per see) as we take it. But still we use it in the most easy mode for youth learning to read intelligently.

Also w is mute at the end of words in English, as in the following AWE, BOWE, wowE, which we pronounce thus: a (aa) ofyn [terror] (p. 143), bo (boo) bwa [arcus] (p. 150), w (uu, wuu?)

kary [amare, ut procus petere].

X Neither is x much at home in English any more than in Welsh, and the sound is cs (ks) or gs (gz) as in the words flaxe flace (flaks) llin [linum], axe ags (agz) bwyall [securis]. Latin words in their passage into English or Welsh exchange x for s, as in the words crux crosse croes, or crws, exemplum exampyl, extendo estennaf, excommunicatus escomyn.

Y often has the sound of the diphthong ei (ei, ei), as THYNE ddein (dhein) tau ne eiddot [tuus vel tibi], and its own sound as in

the word THYNNE thynn (thin) teneu [gracilis] (p. 111).

y^e with a tittle like a small e above makes the English, as x^e man dde man (dhe man) y gwr [vir ille], x^e oxe dde ocs (dhe oks) yr ych [bos ille].

yt with a small cross above it, is equal [21] at full to THAT ddat

(dhat) hyny ne yr hwn [ille vel qui].

 $\mathbf{y}^{\mathbf{u}}$  with u above it, signifies **THOU** ddow (thou) ti ne tydi [tu].

Y ddoedd gan yr hen scrifennyddion sasnec lythyren taran debyć i, y, ond nad oedd i throed yn gwyro i vyny val pladur val y may troet, y, ac nid antebic i llun yr rhuueinol, y, neu i ypsylon groec ne ghayn yn hebrew ac hyd y daw im kof ddorn i klywais vnwaith hen ddarlleydd o sais yn y he nwi vn allu an dd ni neu ar ddelta roec y doedd. Ond nid yw hi arferedic ymplith Sason er pan ddoeth kelfyddyt print yw mysc onit kymeryd tan vn (y) drostei: ar (th) weithie yny lle: Ac aros hynny may yn anhaws i ddyn arallwlad dreuthy eu (th) hwy yn seisnigaidd o achos i bot ryw amser yn gwasa naythy yn lle yr hen llythyren a elwynt dorn val y gwelsoch yn eglur yny geirieu or blayn. Ac velly pan aeth y vloyselythyr wreigaidd honno ar gy feilorn ouyse Sason y derbynassom niner Kymbry hihi ac aethom i vloyscy val mamaethod ac y ddywedyt dd dros d, th dros t, a d dros t, b ac ph, dros p, &c. Ond maddeuwch ym rhac hyyd y trawschwedyl yma a mi a dalfyraf yn gynt am y sydd yn ol orllythyren ereill.

**z**, hefyd o yddynt yn aruer yn vawr o honei, yn lle s/yn diwedd gair val: *kynge*z kings, brenhinedd. A rhai yw dodi dros m, ac eraill (peth oedd vwy yn erbyn i natur) dros gh, yn y chymeryd: val hyn *ryzt* richt kyfiawn *knyzt* knicht marchawg vrddol.

t, nid llythyren yw namyn gair kyfan wedy ddefeisio yn vyrh, val y gwelweh yma/ rhac mor [22] vynech y damwain ympop ymadrodd o bob ryw iaith yr hwn pan yserifener yn llawnllythr yn llatin (et) vydd and yn saesnec: ac (ac) yn Camberacc a arwyddocka.

¶ yn y Gwydhor hon o ddisot y kynwyssir sum a chrynodeb yr holl ruwls vchot: Ac am hyny tybeid nad rhait angwauec a addysc na mwy o eglurdeb arnei / ir neb a chwenych ddarllein y llyfer or pen bwy gylydd.

f ff c, k  $\operatorname{tsi}$ d е c f ch. gh h i k, k ssi  $^{ ext{th}}$ uwand cs ei, y 11, m, n, o, p, q, r, s, ssi, t, th, u, w, x, iss dd/t/ u/  $\nabla$ gs

# ¶ Neu val hynn

ai c k tsi e f tsi ch ei l l w k

4a, b, c, ch, d, e, f, g, gh, i, k, l, ll, m, n, o, p, q,

aw s i f v l o

**Y.** The old English writers had a letter b very much like y, only that the stem was not curved upward as a scythe like the stem of the y, and it is not unlike in shape to the Roman x or the Greek upsilon Y, or the Hebrew ghayn y, and as near as I can remember, an old English reader once called the name of it ddorn (dhorn), and he pronounced it like our dd (dh) or like the Greek delta  $\delta$  (dh). But it is not in use among the English since the art of printing was introduced, but y is sometimes used for it, and sometimes TH. And on this account it is more difficult for a stranger to pronounce their TH in English, because it serves sometimes the place of the letter they call ddorn (dhorn), as may be noticed in the foregoing remarks. So that when that effeminate lisping letter was lost from the English, it was introduced to us the Welsh, and we commenced lisping like nursing women, and to say dd (dh) for d (d), th (th) for t (t), and d for t, b and ph(f) for p &c. But pardon the length of this digression of speech, and I will bring my remarks respecting the other letters sooner to a close.

**Z** was also frequently used instead of s at the end of words as KYNGEZ kings (kiqz) brenhinedd [reges]. Some also used it for m, and others (which was more contrary to nature) for GH in the words RYZT richt (rikht) kyfiawn [rectus], KNYZT knicht (knikht) marchavg vrddol [eques].

&. This is not a letter but an abbreviation for a whole word as may be seen from the following [22] how frequently it is used in every language. When written in full it is et in Latin, and in

English, ac in Welsh.

¶ The table below gives a summary and the substance of all the above rules: and therefore it was not considered necessary to give more explanation or instruction respecting it to any one desirous to read the book from beginning to end.

#### ¶ Or like this.

# First Page of Salesbury's Welsh and English Dictionary. [23] [24] blank. [25]—

Englyshe Complaynt A roude knot  Re, agayne A byrde A fouler To folde a- gayne
A roude knot  Re, agayne A byrde A fouler To folde a-
Re, agayne A byrde A fouler To folde a-
A byrde A fouler To folde a-
A byrde A fouler To folde a-
A byrde A fouler To folde a-
A byrde A fouler To folde a-
A fouler To folde a-
To folde a-
gayne
-
$\bf A$ buyldynge
Bylde
Threde
A wynge '
•
Knowe
A brayde
Renewe
A gappe
Adam
Mete, apte
Promeffe
$\mathbf{Rype}$
$\mathbf{Rype}$
Worthyp
A vowe

INDEX TO THE ENGLISH AND LATIN WORDS OF WHICH THE PRONUNCIATION IS GIVEN OR INDICATED IN SALESBURY'S TWO TRACTS.

In the following list the words quoted from the Treatise on Welsh pronunciation are given in italics, followed by the old spelling there used by Salesbury in small capitals, and the pronunciation indicated. In that treatise the pronunciation is seldom or ever explained in Welsh letters, but some important part of it is indicated, and the rest has been added from conjecture. The numbers which follow give the pages in this work where the word is referred to, (the small upper figure being the number of the footnote,) the bracketed numbers the page of the tract as here printed, and the capitals the letters under which the words occur.

The words quoted from the Treatise on English pronunciation are in Roman letters, followed by the old spelling in small capitals, the Welsh transliteration in italics, the palaeotypic pronunciation in (), the Welsh interpretation in italies, and its translation into Latin in [ ], and finally references as before.

Latin words are distinguished by a prefixed †.

adder ADDER (ad er). 7662, [44] addice ADDES (adh es) provincial. 7508,

able ABLE abl (aa.b'l) [potens]. 62, 195 776, [13, E]

ale ALE aal (aal) kwrw [cerevisia]. 61. 62, 775, [11, A

and and (and). 787 all ALL (aul). 7662, [44]

†agnus (aq nus), erroneous. 62, 7441, 7671, [3, 46]

†amat (am ath) barbarous. 7591, [30] archangel ARCHANGELL (ark an dzhel).

766¹, [43] ash ASHE (aish), 120, 7473, [12, A], ash Asshe aiss (ash, aish?) onnen [fraxinus]. 783, [18, SH].
awe AW (au). 143, 7626, [34, W]. awe

AWE a (aa) ofyn [terror]. 143, 785, [19, W].

axe axe ags (agz) bwyal [securis]. 62, 785, [20, X]

babe BABE baab (baab) baban [infans]. 62, 775, [11, B]

bake BAKE baak (baak) poby [coquere panem ut pistor]. 62, 777, [13, E] bald BALDE bawld (bauld) moel [calvus]. 143, 194, 775, [11, A]

ball BALL bawl (baul) pel [pila] 143,

14, G

being BEYNGE (bii iq). 766 [43] believe BELEUE (biliiv.). 7514, [18, E] bier BERE (biir). 79, 7515, [19, E] bladder BLADD' blad-der (blad

(blad er) chwyssigen [vesica]. 62, 199, 777, [12, D]

bold BOLD bowd (boould) [audax] provincial. 194, 781, [17, LL] book BOKE bwk (bunk) llyfyr [liber].

99, 781, [16, K] bow bowe bo (boo) bwa [arcus]. 150, 773, 785, [8. 20, W]

bowl BOLLE bowl (booul) [crater]. 194,

781, [17, 0] bread BREDE bred (breed, bred) bara [panis]. 79, 775, [11, B]

break BREKE (breek). 79, 7513, [18 E (brig eth) not bringeth BRYNGETH (briq:geth). 7672, [46] buck bucke bwek (buk) bwek [dama

mas]. 165, 781, 785, [16, K. 20, U] bull BULL bw (buu) [taurus] provincial. 165, 194, 781, [17, LL]

bury BURY (biri) vulgar. 111, 164, 760s, [32, Ù]

business Busines (bizines). 7661, [43] busy Busy (bizi) vulgar. 111, 164, 7605, [32, U]. busy Busy busi (biz:i) prysur ne ymyrus [occupatus vel se immiscens). 112, 165, 785, [20, U] by our lady BYR LADY (bei'r laa di). 744², [5]

call CALL (kaul). 7473, [12, A]. call, CALL care (kau) [voco]. prov. 194, 781, [17, LL]. called CALLED (kaul-ed). 7661, [43]

calm CALME (caulm). 7473, [12, A] cease CEASSE (sees). 7662, [44] Cheapside CHEPESYDE (Tsheep seid).

7521, [19, E] check CHECKE (tshek). 7662, [44] cheese CHESE tsis (tshiiz) caws [caseus]

79, 777, [13, E chief CHEFE tsiff (tshiif) pennaf [princeps]. 779 [14, F]

church CHURCHE tsurts (tshirtsh) ecleis [ecclesia]: tsiurts (tshirtsh) eglwys [ecclesia]. 165, 199, 775, 779, [11, CH. 14, G7

cold colde cowld (koould) oer [frigidus] 194, 781, [17, O]

comb, combe (kuum?), 7662, [44] condition condicton condistant (kondis iun) [conditio]. 99, 112, 191, 215, 775, [11, C]

cow cowe kow (kou) burch [vacca]. 773, [8]

crow crowe kro (kroo) bran [cornix]. 150, 773, [8]

damage DOMAGE (dom-aidzh). 120, 7473, [12, A]

dart DART dart (dart) dart [iaculum]. 777, [12, D] †dederit (ded erith) barbarous, 7594,

[30, T] defer DIFFER (difer ?) 76510, [43]

G]

†Dei (dee ei). 80, 111, 7441, [4] deny DENYE (dinei ?) 76510, [43]; the second word meant by DENYE, has not been identified †*dico* (dei ku). 111, 744¹, [4] differ DIFFER (differ?) 76510, [43] discomfited DISCOMFYTED (diskum fited). 766 [43] disfigure (disvig yyr) provincial. 7531, [žo, F] ditches DYCHES deitsys (deitsh:iz) ffossydd [fossae]. 111, 779, [14, E] do no (đuu). 93, 7582, [28, O] doe DOE (doo). 93, 7581, [28, O] double l'dwbyl l' (dub il el). 781, [17 LL]. double u dowbyl uw (dou bil yy). 150, 785, [20, W drinking DRINKING (drigk-ig). 7543, [23, Ĭ]

777, [12, D]

dumb dombe (dum). 7662, [44]

ease ease ies, ees? (seez, eez?) esmyth
dra [otium]. 80, 775, [11, A]

duke DUKE durok (dyyk) duc [dux]. 165,

eel ele (iil). 766², [44]
egg egge eg (eg) voy [ovum]. 80, 779,
[14, G]
†ego (eg'u). 80, 744¹, [4]
emperour emperour emperor (emperor) ymeravir [imperator]. 150,
199, 777, [12, E]
engine engyn (en'dzhin). 766², [44]
ever euer (ev'er). 766¹, [43]

evermore euermore efermivor (evermuur, evermwor?) tragovoydd [semper]. 79, 99, 199, 777, [12, E] exhibition exhibition escibision (eksibision) kynheilaeth [expositio]. 99,

112, 191, 215, 781, [15, H]

face face ffus (fass) wyneb [facies]. 62, 775, [11,C]. faces faces ffuses ffuses? (fass ez) wynebeu [facies]. 779, [14, E]

fall FAIL (faul). 7662, [44]
father? FEDDER? (fedh er) provincial.
7508, [17, D]

fiend FEND (feend). 766¹ [43] fish FYSH, FYSHE (fish, vish) provincial. 753¹, 766², [20, F. 44] five FIUE (veiv) provincial. 753¹, [20,F]

five five (veiv) provincial. 753¹, [20,F] flax flaxe flacs (flaks) Uin [linum]. 62, 785, [20, X]

fool Fole five (fuul) fol ne ynwyd [stultus]. 99, 779, [14, F] four Fours (vour) provincial. 7531, [20, F]

fox Fox (voks) provincial. 753¹, [20,F] friends, FRENDES friends (friindz) kereint [amici]. 79, 80, 777, 779, [13, E]

gallant, GALAUNT galawnt (galaunt)
[fortis]. 62, 143, 190, 779, [14, G]
gelding, GELDING gelding (geldiq)
[ganterius]. 80, 112, 779, [14, G]
gendler GENERE (dzhender). 7662, [44]
gentle GENTYLL. 781, [16, I]
George GEORGE (Dzhordzh). 7536, [21,

get GGET (get). 766¹, [43] Gh Gн ел (kh). 779, [15, GH] Gilbert, GYLBERT gilbert (gil·bert).

80, 112, 199, 779, [14, G]
ginger exneer (dzhin dzher). 80, 7538,
[21, G]; tsintsir (dzhin dzher) sinsir
[zinziber]. 80, 112, 199, 779, [14, G]
God Godde (God). 7522, [19, E]. God,
God (god) dyw [deus]. 99, 779, [14,
G] God be with you, God be wyth
xou, God biwio (God bii wijo). 112,
773, [8]

gold GOLDE (goold). 7521, [19, E] good GOOD gwd (gud guud) da [bonus]. 93, 99, 781, [17, 0]

goodness GOODNESSE (gud nes). 7522, [19, E]

gracious Gracyouse grasius (graasi,us) rraddlawn [gratiosus]. 62, 112, 150, 215, 775, [11, C]

gut GUTTE gwt (gut) coluddyn [intestinum]. 165, 779, [14, G]

habergeon Habreioune Hebergyn. 781, [16, I]
habit Habite (ab.it). 220, 7541, [22, H]

habitation HABITATION (abitax siun). 220, 754, where (abitee shun) is erroneously given as the pronunciation, [22, H]

hand HANDE hand (Hand) llaw [una manus]. 62, 783, [18, S]. hands HANDES hands (Handz) llawe ne dlawylo [duae vel plures manus]. 62, 783, [18, S].

hard Hard (Hard). 7538, [22, H] hart Hart (Hart). 7538, [22, H], and see heart

have наше haf (нач) hwde [accipe]. 62, 779, [15, H]

heal hele (heel). 79, 7535, [19, E] heard heard (herd?). 7533, [22, H] heart hart hart hart (hart) calon ne carw [cor vel cervus]. 779, [15, H]

heel HELE (Hill). 79, 7516, [19, E] hem HEMME (Hem). 7523, [19, E] heritage (Herritaidzh). 120, 7478, [12, A]

him HIM (Him). 766¹, [43] holly see holy

holy holly, Holy holy (Hoo'li Hol's) santaidd ne kelyn [sanctus vel aquifolium]. 99, 112, 779, [15, H]

honest Honest (on est). 220, 7541, [22, H]. honest HONESTE onest (on est) [honestus]. 99, 781, [15, H]

honour HONOUR (on or) 220, 7662, [44]. honour honoure onor (on or) aurhydedd [honos]. 99, 150, 199, 781. [15, H]

hope ноге hoop (ноор) gobeith [spes]. 99, 777, [13, Е]

horrible Horrible (Horribl). 7661, [43] hour Houre (our), 759, [30, R] HUBERDEN (Hib erden) vulgar. 111,

164, 760, [32, 33, U humble HUMBLE (um bl). 220, 7541, [22, H]

humour humour (hyy'mur). 7662, [44] hurt HURT (Hurt). 7538, [22, H]

I (ei). 7544, [23, I]. I r ei (ei, ei) mi [ego]. 111, 781, [16, I] idle YDLE (eid·1). 7662, [44] †ignis (iq nis) bad. 767, [46] ill YLL (il). 766¹, [43] in YN (in). 763¹, 766¹, [35, Y. 44] is YS (iz). 763¹, [35, Y] itch ITCH (itsh). 766¹, [43]

jaundice IAUNDICE (dzhaun'dis). 7662, **[44]** 

jealousy Gelousye. 781, [16, I] Jesu, Iesu tsieeuw (Dzhee zyy) Iesu [Jesus]. 80, 165, 781, [16, I] Jesus Jesus (Dzhee sus). 754, [23, I] John Iohn tsion sion (Dzhon Shon) Ieuan [Johannes]. 99, 781, [16, I] joint IOUNT tsioynt (dzhoint) kymal [junctura]. 131, 781, [16, I]

Kent Kent. 781, [16, K] king KYNGE king (kiq) brenhin [rex]. 781, [16, K]. kings kynges (kiq es) not (kiq ges). 767, [46]. kings, kynges kings (kiqz) brenhinedd [reges]. 112, 777, 779, [13, E] kingez. 787, [21, Z]

kissed kest (kist?), 7661, [43] knight KNYZT knicht (knikht) marchave vrddol [eques]. 112, 787, [21, Z]

knot KNOT (knot) kwhwm [nodus]. 781, [16, K]

lad LAD (lad) bachken [juvenis]. 781, [16, L]

ladder LADDRE lad-dr (lad-er) yscol [scala]. 62, 79, 199, 777, [12, D] ladv LADY ladi (laa di) arghvyddes [domina]. 62, 112, 781, [16 L] language LANGUAGE (lag gwaidzh).

1201, 7473, [12, A]

lash lashe (laish). 7473, [12 A] lay LAYE (lai). 7661, [43] leave LEAUE hef, leef? (ljeev, leev?) kenad [venia, licentia]. 80, 775, [11, †*legit* (lii dzh*i*th) bad. 767¹, [46] lily LYLY lili (lili) [lilium]. 112, 781, [16, L]loved LOVED (luvd) carron [amavi]. 777, [12, D]

low lowe low (lou, loou?) lowio [mugire]. 150, 773, [8] luck lucke (luk). 760°, [33, U]

lust Lust lust (lust) chwant [libido]. 165, 785, [20, U]

†magnus (maq·nus) bad. 767, [46] majesty Maieste (madzh esti). 754, [23, I]. majesty, Maiestie. 781, [16, I]

man MANNE (man). 7532, [19, E]. man man (man) gwr [vir]. 62, 781, [17, M, N

maze mase maas (maaz) madrondot [stupor]. 62, 783, [18, Ś] meal MELE (meel). 79, 7515, [19, E] meel? MELE (miil). 79, 7515, [19, E] men men (men) gwyr [viri]. 781, [17,

M, N Michael MYCHAEL (mei kel?), 7498, 7661, [16, CH. 43]

Michaelmas Mychaelmas (Mik·elmas?). 7498, [16, CH] might MYCHT (mikht) Scottish. 7494,

[15, CH] +mihi (mikh·i) correctly. 779, [15,GH] much good do it you MUCH GOOD DO IT You mychyoditio (mitsh good itso). 165, 7442, [5]

murmuring MURMURYNGE (murmuriq) 7661, [43]

muse muse murous (myyz) meuyrio [meditari]. 165, 783, [18, S]

nag nagge nag (nag) keffylyn [mannus]. 62, 779, [14, G]

nail NAYLE nayl (nail) evoin ne hoyl hayarn [unguis vel ferreus clavus]. 119,783, [18, S]. nails, NAYLES nayls (nailz) ewinedd ne hoylion heyrn [ungues vel ferrei clavi]. 783, [18, S] net uette (net). 7522, [19, E]

nigh NIGH (nikh). 7543, [23, I] †nihil (nikh il) correctly. 779, [15,

GH7 narrow narrowe narrw (naru) kyfing [angustus]. 61, 62, 150, 773, [8] not NOT (not). 7661, [43]

now nowe now (nou) yn awr [nunc].

. 150, 773, [8]

oranges oranges oreintsys (or eindzhiz) afale orayds [aurantia]. 99, 190, 779, [14, E] ousel oranti (uuzel?). 766², [44] over ouer (over). 766¹, [48] ox oxe ocs (oks) yeh [bos]. 99, 785, [50, Vel]

pale, PALE paal (paal) [pallidus]. 61, 62, 775, [11, A]

pap PAPPE papp (pap) bron gwraic ne ywd [mamma vel infantium cibus]. 62, 783, [17, P]

paper Papyr papyr (paa pir) [papyrus]. 62, 112, 199, 783, [17, P] pen Penne. 783, [17, P]

pear fere (peer). 79, 7515, [19, E]
peer fere (piir). 79, 7516, [19, E]
plague flage plage (plage) pla [pestis]

62, 779, [14, G]
poor FOORE pwr (puur) tlawd [pauper].
93, 99, 781, [17, O]

Portugal PORTUGAL (Portiggal), corrupt 757, [27, N]
potager POTAGER (pot and zher?), cor-

rupt. 7573, [27, N]

prevailed PREUAYLED (prevaild.). 7661,

[43]

prohibition prohibition proibisiwn (proc;ibis:i,un) gwahardd [prohibitio]. 99, 112, 191, 215, 781, [15, H] proved proute (pruuved?) 765\(^{10}\), [43] provide proutice (proveid?) 765\(^{10}\), [43] pureness pureness (pyyrnes). 752\(^{10}\), [19, E]

quail QUAYLE sofyliar [coturnix]. 119, 783, [18, Q]

quarter QUARTER kwarter (kwarter) chwarter [quarta pars]. 62, 165, 199, 783, [18, Q]

queen QUENE hwin (kwiin) brenhines
[regina]. 80, 165, 783, [18, Q]
†qui (kwei). 111, 744¹, [4]
†quid (kwith) bad. 767, [46]

rail RAYLE rayl (rail) canllaw [cancellus]. 119, 783, [18, S]. rails RAYLES rayls (railz) canllawen ne ederin regen yr yd [cancelli vel creces pratenses]. 119, 783, [18, S]

ravening RAUENYNG (raveniq). 766¹, [43] reason REASON (reezum). 766², [44] rent Rent rent (rent) [scissura]. 80,

783, [18, R]
right RIGHT (rikht). 7543, [23, I]
right RYGHT richt (rikht) iawn [rectus].
783, [18, R]. RYZT richt (rikht)
kyfiawn [rectus]. 112, 787, [21, Z]
ringing RINGING (riq iq). 7543, [23, I]

rings RYNGES (riq es) not (riq es). 767, [46] roe ROB (roo). 93, 7581, [28, O] rose ROS ros no rosim [rosa]. 99, 783, [18, R]

sable sable sabl (saa b'l) [niger]. 62, 195, 777, [13, E] saddle saddell [ephippium]. 777, [13,

†sal (saul) bad. 767, [46] sale sale sal saal [venditio]. 61, 62, 775, [11, A]

†sanctus (san tus) bad. 767, [46]
Satun Satan (Saa tan). 7661, [43]
school schole scut (skuul) yscol
[schola]. 93, 99, 781, [17, 0]
sea, sea see (see) mor [mare]. 80, 775,

[11, A] season season (seez un). 7662, [44]. season season season seesyn (seez in) amser amseravol ne amser kyfuddus [tempestas, tempestivus vel occasio]. 80, 99, 783, [18, S]

see SEE (sii). 754, [23, I] shape shappe ssiapp (shap) gwedd ne tun [species vel forma]. 62, 783, [18, SH]

sheep sheep ssip (ship) dauad ne ddevied [ovis vel oves]. 783, [18, SH] sieve cule (siv). 7663, [44] sight sight (sikht). 7543, [23, I] sigh sight (scin). 111, 7442, [5] silk sulke (silk). 752, [19, E] sin sunne (sin). 763, [35, Y] singeth sungeth (siqeth) not (siqegeth)

767, [46]
singing singing (siq iq). 754, [23, I]
sir syr syr (sir) [dominus]. 199, 783,
[18, S]

so so so (soo) velly [sic]. 93, 781, [17, O] †sol (sooul) bad. 767, [46] sparrow, sparowe sparo (sparu) ederyn y to [passer]. 61, 62, 150,

suffer, Suffre swfffer (suffer) dioddef [pati]. 80, 165, 199, 779, [14, F] sure sure (syyr). 164, 760,6 [33, U] syllable syllable (silab'l) 7556, [25, L]

773, [8]

tents tentes tents (tents) pepyll [tentoria]. 777, 779, [13, E]
thank THANKE (thaqk). 219, 7505,
[17, D]

that (dhat) 219, 7504, 7602, 7662, [16, D. 31, TH. 44]. that, THAT Xt ddat (dhat hyny ne yr hwn [ille vel qui]. 62, 219, 785, [21, Yt]

Thavies Inn Thaules Inne (Daviz In). 219, 7603, 7663, [32, TH. 44]

the THE (dhe) 7504, 7661, [16, D. 43] the, THE Ye dde (dhe) y [ille]. 80, 219, 785, [20, Ye]

thick THYCKE (thik). 219, 7601, [31,

THthin THYNNE (thin) 7505, 7601, 7631, [16, D. 31, TH. 35, Y] thin, THYNNE thynn (thin) teneu [gracilis]. 111, 219, 785, [20, Y]

thine THYNE (dhein). 7504, 7602, [16, D. 31, TH] thine, THYNE ddein (dhein) tau ne eiddot [tuus vel tibi].

111, 219, 785, [20, Y]

this THYS (dhis). 219, 7504, 7602, [16, D. 31, TH]. this THIS ddys (dhis) hwn, hon ne hyn [hic haec vel hoc]. 112, 219, 785, [19, TH]

thistle THYSTLE thystl (this tl) yscall [carduus]. 112, 219, 785, [19, TH] Thomas Thomas (Tomas) .7603, 7662 [32, TH. 44]. Thomas THOMAS tomas

(Tom·as). 99, 219, 785, [19, TH] thorough THOROWE (thur u). 219, 7601,

766¹, [81, ТН. 48] thou тнои (dhou). 219, 760², 766¹, [81, ТН. 43]. thou тнои ч^и ddow (dhou) ti ne tydi, [tu]. 150, 219, 785, [21, Y^u]

three THREE (thrii). 754, [23, I] throne (truun?). 7603, [32, TH]. throne THRONE trwn (truun) pall [solium]. 99, 219, 785, [19, TH]

through THROUGH thruch (thruukh) trywodd [per]. 219, 783, [19, TH]

thunder THONDRE thwndr (thun'd'r) [tonitru]. 79, 99, 199, 777, [13, E] †tibi (tei bei). 111, 7441, 754, [4.

23, 17 to To (tuu). 7582, [28, O]. to To tw (tu) `ar, at, i, [ad]. 93, 99, 781,

[17, 0] toe TOE (too). 7581, [28, O]. toe, TO to (too) bys troet [digitus pedis]. 93, 99, 781, [17, 0]

toll TOLLE towl (tooul) toll [vectigal]. 194, 781, [17, O]

+tollis (tooul is), bad. 7441, [4] top, TOP top (top) nen [vertex]. 99, 783, [19, T]

tormented TORMENTED (torment ed). 766¹, [43]

tower Toure towr (tour) twr [turris]. 783, [19, F]

treasure THREASURE (tree zyyr). 7603, [32, TH]. treasure TRESURE tresuwr (trez·yyr) trysor [thesaurus]. 80, 165, 199, 215, 219, 783, [19, T]

prenneu trees TREES triys (trii iz) [arbores]. 80, 779, [14, E]

trow TROWE tro (troo) tybyeid [opinor]. 150, 773, [8]

true TRUE truw (tryy) kywir [verus]. 165, 785, [19, U] trust TRUST (trist) vulgar. 111, 164, 7605, [32, U]

†tu (tyy) bad. 767, [46] twinkle TWYNCLE twinkl (twigk'l) [scintillare]. 112, 195, 777, [13, E] two Two (tuu). 7582, [28, O]. two Two tw (tuu) dau [duo]. 93, 99, 781, [17, 0]

uncle VNKLE (nugk:1), 7442, 7662, [5.

vain see vein valiant UALIANT (val'jant) 7661, [43] vein vain VAYNE vayn (vain) gwythen ne wac [vena vel vanus]. 119, 785, [19, U]

velvet veluer velfet (vel vet) melfet [holosericum]. 80, 785, [19, U]

†vidi (vei·dei). 754, [23, I] villanus FILLAYNOUS (vil anus). 7661.

vine VYNE vein (vein) gwin wydden [vitis]. 111, 119, 785, [19, U] virtue vertue verture (vertyy) rhinwedd [virtus]. 80, 165, 199, 785,

wall wall wawl (waul) gwal [murus]. 143, 194, 775, [11, A] wash wasshe waiss (wash, waish?) golchi [lavare]. 783, [18, SH] watch (waitsh), 120, 747, [12, A7

wave see waw

[19, U]

waw wawe waw (wau) tonn ar vor [unda maris]. 143, 785, [20, W] we wee (wii). 7514, 754, [18, E. 23, I] weir were (weer) 79, 7513, [18, E] wide WYDE (weid). 7632, [35, Y]

win wynne (win). 7631, [35, Y]. win WYNNE wynn (win) ennill [pretium ferre]. 112, 785, [20, W

wind WYNGE ? (weind). 7632, [35, Y] wine wyne wein (wein) gwin [vinum]. 111, 785, [20, W]

winking WINKING (Wiqk iq).
[23, I] 7543,

wish WYSHE (wish). 7523, [19, E] with WYTH (with). 143, 219, 7505, 7626, [17, D. 34, W

wonder wondre wndr (wun'd'r) [miraculum]. 79, 99, 185, 199, 777, [13, E]

woo wowe w (uu, wuu?) kary [amare, ut procus petere]. 93, 150, 185, 785, [20, W]

worship worshippe (wurship). 7522, [19, E] worthy WORTHYE (Wurdhi). 7661, [43] wot wothe (wot). 7522, [19, E]
wreak wreke (wreek = rweek). 79,
7513, [18, E]
wrest wreste (wrest=rwest). 79, 7513,
[18, E]
wrinkle wryncle wrinkl (wriqk'l=
rwiqk'l) [ruga]. 112, 195, 777, [13,
E]

yard yarde (jard). 7552, [24 I] yawn yane (jaun). 7552, [24, I] yea yea ie (jee) [etiam]. 80, 775, [11,A] year YERE (Jeer). 755², [24, I]
yell YELL (Jel). 755², [24, I]
yellow YELOW (Jel'u). 755², [24, I]
yield YELDE (Jilld). 755², [24, I]
yielding I-ELDYNGE (Jilld'iq). 766¹,
[48]
yoke YOK (JOOK). 755², [24, I]
York YORKE (JORK). 755², [24, I]
you YOU (Juu). 755², [24, I]
young YONG (Juq). 755², [24, I]
youth YOUGTH (Juuth). 755², [24, I]

# § 3. John Hart's Phonetic Writing, 1569, and the Pronunciation of French in XVI th Century.

Since the account of John Hart's Orthographie (p. 35) was in type, the original manuscript of his "former treatise," bearing date 1551, has been identified in the British Museum, and some account of it is given in the annexed footnote. It may be observed that

¹ Mr. Brock, who is ever on the look out for unpublished treatises interesting to the Early English Text Society, called my attention, through Mr. Furnivall, to the MS. Reg. 17. C. vii., which was described in the printed catalogue of those MSS. as "John Hare's Censure of the English Language, A.D. 1551, paper." It is a small thin quarto of 117 folios, the first two pages not numbered, and the others paged from 1 to 230, 19 lines in a page, about 7 words in a line, in a fine English hand of the xvi th century, carefully but peculiarly spelled, by no means according to Hart's recommendations. The Latin quotations are in an Italian hand. It was labelled on the back "Hare on the English Language." Being desirous of getting at the author's account of our sounds, when I examined the MS. on 28 Oct. 1868, I skipped the preliminary matter and at once attacked the 6th and 8th chapters; "Of the powers and shaping of letters, and first of the voels," and "of the affinite of consonants." I was immediately struck with many peculiarities of expression and opinion which I was familiar with in Hart's Orthographie, and no other book. On turning to the dedication to Edward VI., I found (p. 4, l. 8,) the name of the author distinctly as John Hart, not Hare, although the t was written so as to mislead a cursory reader, but not one familiar with the handwriting. Then,

similarly, in Hart's Orthographie the author's name is mentioned in the dedication: "To the doubtfull of the English Orthographie John Hart Chester heralt wisheth all health and prosperitie," which had not been observed when p. 35, l. 20, was printed, and not on the title. On comparing this printed book with the MS. I found many passages and quotations verbatim the same; see especially the first chapters of the MS. and printed book "what letters ar, and of their right use," where right is not in the MS. The identity was thus securely established, and the MS. has consequently been re-lettered: "Hart on English Orthography, 1551."

The title of the MS. is: "The Opening of the unreasonable writing of our inglish toung: wherin is shewid what necessarili is to be left, and what folowed for the perfect writing therof." And the following lines, on the fly leaf, in the author's hand-writing, seem to shew that this first draught, thus curiously brought to light after 317 years' repose, was never intended for publication, but was perhaps to be followed by another treatise, which was of course the printed book.

"The Booke to the Author.

voure:

"Father, keep me still with the, I the pray least Abuse shuld me furiousli dehis pronunciation remained practically constant during these eighteen years, and the chief difference of the treatises is the greater extent of the second, and the important introduction of a phonetic alphabet, followed by a full example.

or shut me up from the lyght of the

whom to resist I doubt to have the power.

"The Author to the Booke.

"Fear not my sonne, though he doo on the lower.

for Reason doth the everiwhere defend:

But yf thou maist not now the thing amend

I shal send thie brother soom lukkier hower,

yf Atropos doo not hast my lyves end,

to confound Abuses lothsoom lookes sower."

"Abuse," meaning the wrongful use of letters, that is applying them to sounds for which they were not intended in the Latin alphabet, is a favourite term of Hart's, and with the curious orthography voel for vowel, ledme to suspect the real author from the first. The following description of the vowels is slightly different from, and must be considered as supplementary to those given above in the pages hereafter cited; the bracket figures give the pages of the MS. A few remarks are

also inserted in brackets.

"[77] Lett us begin then with an opened mouth so mouch as a man may (though lesse wold serve) therwith sounding from the breast, and he shall of force bring forth one simple sound which we mark with the a (p. 63): and making your mouth lesse so as the inner part of your toung may touch the lyke inner part of your [78] upper iowes you shall with your voice from your brest make that sound wherfore . we doo often (and shuld alwais) writ the e (p. 80): then somthing your toung further furth with your iowes, leaving but the forepart open, and your sound from the brest wil make the voice wherfore we doo often (and shuld alwais) write the i: forthli a man making his lippes in south a round, as the compasse of the topp of his litell finger (his teeth not touching, nor toung the upper iowes) with the sound from the brest he shall make the simple

voice wherefore we doo often (and shuld alwais) writ the o (p. 93); and last of all holding so stil his toung and teeth untoucht shrinking his lippes to so litell a hole as the breath may issue, with the sound from [79] the breast he shal of force make that simple voice wherefore we doe sometimes rightly (and shuld alwais) write the u [certainly (u) here]. . . . [81]. Now as for the a, we use in his proper power as we ought, and as other nations have alwais doone (p. 63). But I find that we abuse all the others, and first of the e, which most communely we use properly: as in theis wordes better and ever: but often we change his sound making yt to usurp the power of the i, as in we, be & he (p. 80), in which sound we use the i properly: as in theis wordes sinne, in and him. Wherefore this letter e, shuld have his auncient sound as other nations use yt, and which is as we sound yt in better and The profit thereof shuldbe, that [83] we shuld not feare the mystating of his sound in i : as we have longe doon: and therfore (and partly for lak of a note for time) we have communely abused the diphthongs ey or ei, ay or ai and ea: to the great increase of our labour, confusyon of the letters, in depriving them of their right powers, and uncertainte to the reader. In this book Hart proposes either the circumflex or reduplication as the mark of quantity]. For the voel e, doeth of voice import so moche in better and ever and in mani other wordes and sillables, as we do communely use to pronounce the diphthongs ey or ei, ai, or ay, or the ea, except yt be when they are seperate and fre from diphthong whiche to signifie we ought to use an accent as shalbe said. [He proposes the hyphen.] Then the i, we abuse two wais: the first is in that we geve it a brode sound (contrary to all peoples but the Scotts: as in this sentence, [83] he borowed a swerd from bi a mans side to save thie life; where we sound the i in bi, side, thie and life as we shuld doo the ei diphthong . . . The other ab-[84]-use of the i, is that we make yt a consonant This pronunciation cannot have been in all respects the prevalent and received pronunciation of his time, for Hart frequently disagrees with Palsgrave, Salesbury, Smith, and Bullokar, and Dr. Gill

without any diversifiyng of his shape from the voell . . . [86] The forth now is the o, whose abuse (for that it cometh onli by leaving the proper use of the u) causeth me to speak upon the u. We abuse [87] the u, two wais the one is in consonant indifferentli with bothe his figures u and v.... [88]. The other abuse of the u, is that we sound vt as the Skottes and French men doo, in theis wordes gud and fust [89]: Wheras most communely we our selves (which the Grekes, Latines, the vulgar Italiens, and Germaines with others doo alwais) kepe his true sound: as in theis wordes, but, unto, and further. [This thoroughly excludes all suspicion of an (0) sound.] Yf you marke well his uzurped sound in gud and fust (and others of the Skottish and french abuse) you shal find the sound of the diphthong iu, keping both the i and u, in their proper vertu, both in sound and voel, as afore is said we ought: sounding yt in that voice wherefore we now abuse to write, you." The identification with the French and Scotch sounds ought to imply that that long u was (yy), but its dentification with you makes it (Ju); Hart however, in his orthographie also rises (iu) for both sounds, as in the passage reprobated by Gill, suprà p. 122, where he writes you use as (in inz); yet if any value is to be attributed to his description of long u, suprà p. 167, he certainly meant (Ju yyz) and it was only his notation which led him into an ambiguity which also deceived Gill. But here it is evident that he had not yet heard the difference between yew, you, which Sir T. Smith writes (yy, iu), p. 166. This therefore may be a case of education of the ear. He asks now: "What difference find you betwixt the sound of you, and u in gud and fust? Wherefore yf our predecessours have thought it necessari to take three voels for that voice, which in another place [90] they (observing derivations) writ with one, there appeareth to be a confusion and uncertainte of the powers of letters, as they used theim. Lett us then receive the perfet meane betwixt their two doubtfull extremities; and use the diphthong in alwais for the sound of

you, and of u in suer, shut & bruer, and souch lyke, writing theim thus shiut, siuer, briuer:" does the word shut shiut mean suit or shoot? see suprà p. 216, n. 1, "wherefore in our writings we nead carefulli to put a sufficient difference, betwixt the u and n: as theis and the printes geve sufficient example. Now see you whether we doo well to writ the o in theis wordes do, to & other (signifijng in latine alius) when yt ys the proper sound of the u: or for [91] the lyke sound to dooble the o: as in poore, good, root, and souch like of that sound: but I find the same dooble o, writen with reason in some wordes, when yt signyfieth the longer time: as in moost, goost and goo. . . [95] Then the nombre of our voels is five as the Grekes (concerning voice) the Latines, the Germaines, the Italiens, the Spayneyardes and others have alwais had, declared in souch their singuler power, as they have and doe, use theim. . . . [96] a diphthong is a idinyng of two voels in one syllable keping their proper sound, onli somewhat shortening the quantite of the first to the longer quantite of the last (p. 132): which is the onli diversite that a diphthong hath, from two voels commyng together yet serving for two syllables, and therfore ought to be marked with the figure διαίρεσις, as shalbe said." Among the diphthongs he places first yconsidered as Greek w, and recommends its disuse, and then w considered as uu, for which he would write u. [101] "Wherefore we take the usingle to have so moch power as the w: for this figure u, shall not (or ought not) henceforth be abused in consonant, nor in the skottish and french sound. Then may we well writ for when, writ and what, thus huen, urit and huat: and so if their lyke, cleane forsaking the w. Now the ea, so often as I see yt abused in diphthong, it is for the sound of the long e: wherin is the necessite spoken of, for the use of a mark, for the accident of longer time (as hereafter shalbe said) for that the sound e length-[102]-ned wil serve for the commune abused diphthongs ea. ai or ay and ei or ey (p. 122); the powers of which voels we now myx together conespecially reprobates his pronunciation in many particulars (p. 122). Still we can hardly refuse to believe that Hart tried to exhibit that pronunciation of which he himself made use, and which he conceived to be that which others either did or should employ. Moreover his work contains the earliest connected specimen of phonetic English writing which I have met with, as Palsgrave, Salesbury, and Smith only gave isolated words or phrases. Although Hart's book has been reproduced by Mr. Isaac Pitman, the ordinary spelling in phonetic shorthand, and the phonetic portion in facsimile writing (with tolerable but not perfect accuracy), yet as many persons would be unable to read the shorthand, and would not therefore obtain a proper knowledge of the meaning of the other portion, and as it is desirable, also, to reduce all these phonetic accounts of English spelling to the one standard of palaeotype for the purposes of comparison, I have thought it best to annex the whole of the last Chapter of Hart's book, according to my own interpretation. This Chapter gives Hart's notions of contemporary French pronunciation, a subject which has been already so much alluded to in Chap. III., that the remainder of this section will be devoted to it. Hart does not admit of (w, j) but uses (u, i) for them, even in such words as which, write, which he exhibits as (Huitsh, ureit). I have elsewhere restored the (w, J) which were certainly pronounced, but in this transliteration it seemed best to follow him exactly in the

fuzibli making the sound of the same long e, and not of any parfait diphthong: as in theis examples of the ea in feare which we pronounce sounding no part of the a. And for the ai or ay, as in this word faire pronouncing nether the a, or i, or y: also yn saieth where we abuse a thriphthong. Also ei or ey we pronounce not in theis wordes theine and theym, and souch lyke: where we sound the e long as in all the others. Now for the ee, we abuse in the sound of [103] the i long: as in this sentence, Take heed the birdes doo not feed on our seed: also for the ie in thief and priest: in likewise for the eo, as in people, we only sound the i long. We also abuse the eo in the sound of the u voel as in icoperdi, which we pronounce iuperdie. The oo we have abused as afore is said . . . . Now lett us understand how part of this foresaid and others shall serve us, and doo [104] us great pleasure: even as roules necessari for us lykely to contrefait the image of our pronunciation. First the au is rightly used (p. 144), as in paul and lau, but not law. Then the ua, is wel used in uarre, for warre: and in huat for what. Further the ei, is wel and properli used in bei for by: in leif, for lyfe: and in seid, for syde

(p. 113). Also eu, we use properli in feu for few: in deu, for dew, and souch lyke (p. 138). The ue, as in question: in huen, for when: in uel, for well. Also the iu as in triuth, for trueth: in rebiuk, for rebuke: and in riule for rule. And the ui alone for our [105] false sounding of we: and as in huich for which: uitness for wittnesse, and souch like: [this he identifies with Greek u] . . . [106] writ for young, yoke and beyond, iong, ioke, and beiond. Then the oi is wel used in appoint, enjoi, poison, and a hoi barke, There there is a difference from his Tater orthography (nuei) (p. 132)]. And not to be over tedious, we use aright this diphthong ou in house, out, our and about (p. 152): wherein we may perceive how we have kept the auncient power of the u: the same diphthong ou, being sounded farre otherwise then in bloud, souch and should, as some ignorantli writ theim, when we pronounce but the u, in hyr proper sound." This use of ou for (u) is frequent in this MS. souch, toung, mouch, being common forms. The above extracts seem to possess sufficient interest to admit of reproduction, but the work itself is entirely superseded by the later edition.

use of (u, i). Hart also systematically employs (iu) for long u, but, as I have already pointed out (p. 167) and as will appear in the course of this example, he meant the French u=(yy), and I have therefore restored that orthography, to prevent ambiguity. however in clearly meant (ru, i,u), the latter forms are used. Hart does not mark the place of the accent, but uses an acute accent over a vowel occasionally to mark that it was followed by a doubled consonant in the old orthography.1 This acute accent is retained, but the position of the accent is marked conjecturally as usual. Hart uses a dash preceding a word to indicate capitals, thus /italian; I give the indicated capital. His diæresis is represented by (,) as usual. There are, no doubt, many errors in the marking of long vowels, which were indicated by underdotting, but I have left the quantity as I found it. The (s, z) are also left in Hart's confused state. As I can find no reason for supposing short i to have been (i) in Hart, although I believe that that was his real pronunciation, I employ (i) throughout. frequent foreign words, and all others in the usual spelling, are printed in italies. The foreign words serve partly to fix the value of Hart's symbols.

Exam'p'ls Hou ser'ten udh'er nas ions du sound dheer lét'ers, both in Latin, and in dheer mudh'er tuq, dherbei tu kno dhe beet'er Hou tu pronouns dheer spiitsh'es, and so tu riid dhem as dhee du. Kap. viij.

For dhe konfirmas ion ov dhat nuitsh is seed, for dhe sounds az-uel of vo els az of kon sonants: auldhom ei maav in div ers plas es nier-befoor sheu éd iu, nou ser ten udh er nas ions du sound part ov dheer lét ers: ei thout it gud nier, not oon li to rekapit ulat and short li reners, part ov dhe befoor men sioned, but aul so tu giv iu t- understand nou dhee du sound sutsh dheer léters, az dh- ignorant dher-of shuld aprootsh nothiq neer tu dheer pronunsias ion bei riid iq dheer ureitiqs or prints. Huerfor, huo so-iz dezei rous tu riid dh- Ital ian and dhe Lat in az dhee du, ні must sound dhe vo elz az ei нааv súfis ientli seed treatiq ov dhem, and az ei naav yyzd dhem in aul dhis nyy man er, on li eksept iq dhat dhee maak dhis fig yyr u, kon sonant az-uel az dhis v. Dheer c, dhee yyz aft er aul vo elz az wi dhe k, (as dheer prodzhen itors dhe Latins did) and yyz not k at aul: but dheeabyyz dhe c, bifoor e, and i, in dhe sound ov our ch or tsh, az ecce and accioche, dhee sound ek tshe, aktshioke, francesco frantshes ko, fece, facendo, amici, fe tshe, fatshend o, ami tshi: and for the sound ov dhe k, dhee yyz ch. Dheer g, dhee kiip az ei нааv dun aft er vo', elz, and befoor a, o, and u: but befoor e and i, dhee maav

He says: "I leave also all double consonants: having a marke for the long vowell, there is therby sufficient knowledge given that everye vnmarked yowell is short: yet wheras by custome of double consonants there may be

doubt of the length, we may vse the mark ouer it, of the acute tone or tune, thus (')." What the meaning of this acute accent is on final vowels, as in French words, is not apparent.

abyyzd it widh us, for whitsh ei naav yyzd dzh, and tu kiip dhat sound befoor a, o, and u, dhee uzurp gi, as not bin seed, and dherfoor dhee never maak dheer i, kon sonant, for dhee see not agiuto but aiuto, as mee bi dhus ai-uto. Dhe t, dhee nev er sound in s, az in protettion, satisfattion, dhee sound dhe t, Hard, and dherfoor dub'l it in dhooz uurdz and man'i-udh'ers: but in giurisditioni, militia, sententia, intentione, and man i-udh ers dhee du not dub.'l it, iet dhee sound it as it iz, and nev er turn it in tu dhe sound ov s, but iv iu mark it uel, dhee breth ov dhe t, pás iq thrux dhe tiith, and turn iq tu dhe-i, duth maak it siim as it ueer neer dhe sound ov dhe, s, but iz not dherfoor so in éfekt. For dher gli, dhee du not sound g, so mard az ui uld, but so soft li az it iz oft n urit'n and print'ed uidhout' dhe g. Dheer zz dhee sound most kóm oli dhe first z, in t, as in fortezza, grandezza, destrezza, but at sum teimz dhee sound dhem az dhee du cc, as for dhiz naam dheeureit indiferentli Eccellino, or Ezzellino. Dhee нааv auleso dhe sound ov our sh or sh, muitsh dhee-ureit sc, befoor, e, or i: dheeyyz tu-ureit dhe th, but not for our th, or th: for dhee нааv not dhe sound dherof in aul dheer spiitsh, nor ov dh, and sound it in Matthio, az mee bi matnio, as of th, iz seed in Thomas and Thames. And for lak ov a knolledzh for dhe kuan titiz ov dheer vollez dhee-ar konstreend tu dub'l dheer kon sonants oft n and mutsh: and for dhe log er teim ov dheer vo els, dhee Haav no mark: Huerfoor nuo so-iz dezei ruz tu riid dher ureit iq uel, and im itaat dheer pronunsias ion had niid tu haav sum instruk sion bei dhe leiv li vo, is. And muen dhee du reez dheer tyyn ov dheer urds (nuitsh iz oft n) dhee noot it uidh dhe Latin graav tyyn, dhus ando, parlò, e mostrò la nouità, al podestà de la città. And in riidiq dhe Latin, aul dhat dhee feind uritin, dhee du pronouns, iivin as dhee du dheer mudh er tuq, in dhe ver i sounds befoor -- seed.1

As the pronunciation of Italian has been often referred to, and as H. I. H. Prince Louis Lucien Bonaparte has lately given me his views upon some points of interest in Italian pronunciation, it seems convenient to make a note of them in this place. The medial quantity of Italian vowels has already been noticed (p. 518 and n. 1). The vowel e has two sounds (e) close and (E) open, the intermediate (e) being unknown, whereas it is the only e in Spanish. The vowel o has also two sounds, which have in this work been hitherto assumed as (uh) close and (o) open. The prince does not allow this; to him (uh) is Swedish o long, and (o) is Spanish o. His Italian close o does not differ from (o), and his open o is (o) or (A), probably the former. His theory is that when a language has only one e, o, as in Spanish and modern Greek (suprà p. 523, l. 6

from bottom), Welch, and therefore in Latin and early English, it is (e, o); when it has two e, and two o, they are (e, E) and (o, o) respectively. Again in the pronunciation of the consonants in Italian, the Prince distinguishes, an emphatic and a weak The former is usually written double, but, he insists, is not pronounced double, in the sense of p. 55, but only emphatic, as if preceded by the sign (.) p. 10,—which has been wrongly used (pp. 4, 9) in the combinations (.t, .d) in place of (tf, df), or "outer" (t, d). The following are the rules he lays down in his Sardo Sassarese example (suprà p. 756, n. 2, col. 2), which it is best to give in his own words (ib. p. xxxv). "Si dice spesso, poichè le consonanti scempie si pronunziano, tanto in italiano quanto in sassarese, come se fossero scritte doppie, in forza delle seguenti regole generali: For dhe min dutsh dhee sound aul dheer vo ,elz in dhe ver i saam sort: and never maak dhe i, kon sonant, nor abyyz dhe g, befoor dhe e, and i, az dh-Italian duth, but kiip it aul uez befoor dhem, az

1) Allorchè, essendo iniziali, vengono in principio di frase, sia al cominciar di un periodo o di una clausula benchè breve, sia dopo una virgola. 2) Allorche, cominciando la sillaba, sono precedute da altra consonante. 3) Allorchè occorono in fin di voce, come ne' monosillabi il, del, &c. 4) Quando la voce precedente, benchè terminata in vocale, sia un ossitono oppure un monosillabo derivato da voce latina terminata in consonante, la qual consonante poi venne soppressa nel farsi italiana o sassarese detta voce latina. Così la preposizione a derivata dalla latina ad, la congiunzione e corrispondente ad et, il si derivato dal sic, il "nè" nec, le parole tronche come "amò" amavit, "potè" potuit hanno tutte la proprietà di dar pronunzia forte alla consonante iniziale della voce seguente; ed avvegnachè si vegga scritto: a Pietro, e voi, sì grande, nè questo nè quello, amò molto, potè poco, non si ode altrimenti che: appietro, evvoi, siggrande necquesto necquello, amommolto, poteppoco. Il suono debole delle consonanti, all' incontro, avrà luogo quando la voce che le precede si termina in vocale, eccettuati i casi notati nelle regole che precedono. Così in : di Maria, i doni, la mente, le donne, mi dice, ti lascia, si gode, ama molto pote' poco, molto largo, le consonanti iniziali della seconda voce si pronunziano deboli quali si veggono scritte, per essere le parole latine correspondenti alla prima voce: de, illi, illa, illæ, me, te, se, potui terminate in vocale, oppure perchè, come in ama molto e multo largo, le voci ama e molto non ricevon l'accento tonico in sull' ultima sillaba." Compare the double Spanish sound of r, suprà p. 198, n. 2. This emphatic pronunciation, in the case of (p b, t d, k g) consists in a firmer contact and consequently a more explosive utterance of the following vowel; in the case of (f, v, s) &c., in a closer approximation of the organs and a sharper hiss or buzz. But in Sardo Sassarese, the weak pronunciation generates new sounds, weak (p, t, k, v) becoming (b, d, g, bh). The Prince was also very particular respecting the pronunciation c, g, z in ce, gia,

zio, zero, which have been assumed in this work to be (tsh, dzh, ts, dz) respectively, forming true consonantal diphthongs, the initial (t, d) having an initial effect only (suprà p. 54, l. 20). The Prince considers them all to be simple sounds, capable of prolongation and doubling, and he certainly so pro-nounced them. Sir T. Smith, and Hart both used simple signs for (tsh, dzh), Gill used a simple sign for (dzh) but analyzed it into (dzj). Hart, however, seems to have considered (tsh) as simple, but his words are not clear. The effect of the simple sound used by the Prince, was that of (t*sh, d*zh, t*s, d*z), that is an attempt to make both pairs of effects at once. This results in a closer and more forward contact, nearly (sht, zht, st, zt) but the (t*s, d*z) did not resemble (th, dh). This effect may be conveniently written (4sh, 4zh, 4s, 4z). The effect of (4sh, 4zh) on English ears is ambiguous. At one time it sounds (sh, zh) and at another (tsh, dzh), with a decided initial (t, d) contact as we pronounce in English, and the Prince again hears my (tsh, dzh) as his (4sh, 4zh). It would almost seem that (4sh, 4zh) were the true intermediate sounds between (kj. gj) and (tsh, dzh). But a Picard variety of (kj, gj) which may for distinctness be written (kj, gj) is a still more unstable sound to foreign ears. In precisely the same way (k*s, k*sh) may be produced, the tongue being more retracted and the tongue closer to the palate than for (s, sh). In the Sardo Tempiese dialect (k*sh) occurs and is written kc. These sounds may be written (4s, 4sh) in imitation of (4s, 4sh). Was the Attic initial  $\xi$ , replacing σ, really (ηs), and the original Sanscrit ¬ (ηsh)? The double contact of tongue and lips, which probably occurs in African dialects may be (yp, ap), as slightly different from (kw, tw). The sibilants may now be greatly The prince pronounced multiplied. the following: (s z, sh zh; sj zj, shj zhj; as az, ash azh; asj azj, ashj azhj) all as simple sounds. Emphatic pronunciation, simultaneous pronunciation, and successive pronunciation still require much consideration and practical befoor a, o, and u: and dhe Flemiq tu bi syyr tu kontin yy dhat sound, dudh yyz it befoor e, and i, widh, h. Nor nath dhe Dutsh (over nor nedher) dhat sound muitshiz dhe leik of our j, kon sonant, and dh- italian g, befoor-seed, for muitsh ei yyz dzh, but dhe breth dher-of dhe Hin Dutsh Haav, and ureit it widh tsch. And bodh dhe fig-yyrz for dhe feivth vo-,el, dhee yyz uidhout- an-i ser-ten differens muitsh shuld bi vo el or muitsh kon sonant: and dhen нааv dhee dhe dif thoqs befoor naamd, нuitsh ar tu bi noot ed ov dhat Iq lish man muitsh shaul dezeir tu leern dheer tuq. And du-yyz tu dub.'l dheer vo-,elz for dheer loq er teim. Dhee нааv aul so our sound ov sh, or sh, for muitsh dhee yyz sch, as scham, schale, fleisch, and fisch, dhee sound as ui mee shaam, shel, flesh, fish, and see, sei, dhee sound az duth aul so dh- Italian: and az ui du she, shi. Dhee never put dhe c, in tu dhe sound of s, but yyz k, tu bi-out of dout. Dhee yyz dhe Q veri sel dum, but dhe k, mutsh in plaas dher-of, and dhe a dhee du- oft n sound brood er dhen wi duu, but mutsh aul so-as wi du. And for the rest dhee pronouns aul dhee ureit, and kiip dheer letters in dhe self sound, Huer-in dhee riid aul so dher Latin.

Nou third li for dhe Span iard, Hi abyyz eth dhe i, and u, in konsonants as ui-and dhe Frensh du, and dhe u, oft n, in dhe Frensh and Skót ish sound: and dhe ch, in muchacho az ui du in tshalk and tshiiz: but for aul dheer udh er vo elz and lét ers dhee yyz dhem in dhe saam sounds dhat du dh-Italian and Dutsh, but dhat dhee yyz dhe y az ui нааv duun (ниitsh nedh er Ital ian nor Dutsh niid) tu bi dherbei eezd ov dhe dout ov dhe i, kon sonant nuitsh dhee sound leik dhe Frentsh. Dhe c dhee yyz in s, uidhout an i noot of differens before e, and i but before a, o, and u, there may deveizd a-lit'l, s, un der dhus, c: dhee-yyz nev er dhe k, but dhe Q, with dh-Italian: dhee-yyz dhe ll in dhe sound of 'l, uidh dhe ualsh. Dhe u, in quæ and, qui, dhee du seldum sound, as for que quieres, dhee sound as ui mee ke kier es. And for aul dhe rest dhee kiip dhe aun sient Lat in sound, and so riid dheer Lat in az du dh-Italian and Dzhermain: and for him dhat nath the Latin tug uidh a-lit'l instruk sion iz az ez i tu riid and under-stand az iz

dh- Ital·ian.2

observation of existing usages. difficulty in separating the usual speech habits of the listener and speaker, and of not assuming the first to be a correct account of the second, is more and more felt as the knowledge of the phonetic process increases. We have as yet necessarily given an undue amount of consideration to analysis, in order to ascertain the elements of speech, to the neglect of the important study of synthesis, whence alone can result the proper conception of national speech with its whole array of legato, staccato, phonetic assimilation, phonetic disrup-tion, stress, intonation, quantity, emphasis of letter, syllable, word, of the

utmost importance to comparative philologist, and almost totally unknown to

comparative philologists.

1 The passage referred to is as follows: "The Dutch doe vse also au, ei, and ie, rightly as I do hereafter, and  $\overset{e}{a}$ , in the founde of  $\overset{e}{a}$ , or (e) long:  $\overset{e}{o}$ , in the founde of æ, or (eu); ü in the sound of (yy), or the French and Scottish u; u for eu, and u for (uu), long, or French ou." Fo. 35 b. misprinted fo. 31, p. 2, in the original reference.

² The Spanish has only five vowels (a, e, i, o, u) of medial length (p. 518, n. 1). The Spanish ch is our (tsh) or (sh). Prince Louis Lucien Bonaparte

And nou last ov aul, dhe Frensh, uidh dh-abyys ov dhe u, in dhe skót ish leik sound ov dhe iu diphthoq, nuitsh, nor Italian, nor Dutsh did ever giv tu u, and yyzeiq dhe g, and j, kon sonant in dhe sound nuer-of, our sh, iz dhe bredhed kon sonant: and turn iq dhe s, in tu z, Huen ui, uidh aul dhe rest, du sound the s, (eksept dhe Span iard, az ui нааv aul so yyzd betuikst tuu vo elz) and kiip iq an udh er teim in dher vo elz dhen ui du, and yyziq dheer e, in dei vers sounds, and dhe o sum muat aul so: bei not sound iq dhe u, in qui, and quæ, but az uii mee kii and kee, uidh leeviq mani ov dheer léters unsounded, duth kauz dheer spiitsh veri наrd tu bi lernd bei art, and not eezi bei dhe leiv li vo is, az it iz notor i uzli knoon. So az if ei shuld ureit Frensh, in dhe lét ers and or der muitsh ei du nou-yyz, ei-am ser ten dhat iu shuld mutsh suun er kum tu dheer pronunsias ion, dher-bei, dhen bei ureit iq az dhee du. And tu eksper iment dhe máter, and tu maak sutsh az understand. Frensh, dzhudzhes dher-of, ei uil ureit dhe Lords preer az dhee du, nuitsh shuld be prezent ed tu sutsh an oon, az kan riid dhis man er, and iet understand eth not dhe Frensh, and pruuv Hou Hi kan riid and pronouns. it: and dhen present it mim in dhis man er ov ureitiq, az mierafter: and kompaar his pronunsias ion tu dhe form er, and iu shuld pruuv dhat éfekt, nuitsh kan not bi bront tu pás bei our form er man er. And dher-foor Hier fol ueth dhe lords preer first in Frensh in dheer man er ov ureit iq: Nostre pere qui es és cieux, Ton nom soit sanctifié. Ton Regne advienne. Ta volonte soit faite en la terre comme au ciel. Donne-nous au-iourd'huy nostre pain quotidian: Et nous pardonne nos offenses, comme nous pardonnons à ceux qui nous ont offensez. Et ne nous indui point en tentation: mais nous deliure du mal. Car à toy est le regne, la puissance, et la gloire és siecles, des siecles. Amen. Nou in dhis nyy man er az fol u,eth. Nootran peeran ki-ez eez sieuz, tun Num soit santifié. Tun Rénaн aviénaн. Ta uolunté soit fétaн, an la táraн kúmaн oo siel. Dúne-nuuz ozdzhuurdui nootraн peen kotidian. E nuu pardúnan noz ófanses kúman nuu pardúnuunz a seuz ki nuuz unt ófansez. E ne nuuz indui point an tantas ion: meez nuu delivran dyy ma'l. Kar a toe eet le reen an, la pyy, isánse e la gloeran eez siekles dez siekles Aman. kon trariueiz uil ei ureit Hier-un der in dheez nyy léters (and kiip iq dheer sound az befoor) нои dhe Frensh du pronouns dheer

denies that (v, dh, z) occur in Spanish, but admits (f, th, s), as sounds of f, z, (or c before e, i) and s. This pronunciation of c, z is doubtful. It may be  $(s \dagger)$ , and certainly by some d is pronounced either (dh) or  $(z \dagger)$ , especially when final. In the common termination -ado, the d is often quite lost, but the vowels are kept distinct in two syllables, and do not form a diphthong. In the termination -ido, the d is never lost. The (s) sound of (c, z), is not acknowledged in Madrid. The letters b, v are pro-

nounced alike and as (bh). The j is by some said to be a peculiar guttural, but the Prince identifies it with (kh). Ll, \(\vec{n}\) are (lj, nj). Hart confuses \(U\) with Welsh \(U\), as does Salesbury, (supra p. 757), but Hart also confuses the sound with ('l), or \(U\) in \(u\) billed (supra p. 195); which he probably called (aa-blh) as in French (supra p. 52). There seems to be no foundation for supposing that Spanish \(u\) was ever (y), as stated by Hart.

Latin: and dhat aul so in dhe Lords preer, muitsh iz az dhus. Paater noster ki ez in seliiz, santifisetyyr nomen tyy,yym, atveniat reinyym tyy, yym fiat voluntaaz tyya sikyyt in selo e in tára panem nostryym kotidianyym da nobiiz odiie et dimiite nobii debiita nostra, sikyyt et noz dimiitimyyz debitoribyyz nostriiz. Et ne noz indyykaaz in tentasionem: Set libera noz a malo. And ei remem·ber ov a mer·i dzhest ei нааv негd ov a buee ниitsh did неlp a Frensh priist at más, нио see iq dominyy vobiikyym, dhe buee neer iq it sound strandzh li-in niz eer, aun suered, eth kum tirleri tiikyym, and so uent launiq nis uee. And so peradven tyyr iu-uil at dhe riidig, az iu mee biliiv me-ei did at dhe ureit iq Hier-of. Ei kuld ureit aul so Hou dhe frensh and udh er for ens du spek Iq lish, but dheer man er is so plen tiful in man'i-of our eerz, az ei thiqk it super'fli,uz. Dhe rez'on muei dhee kan not sound our spiitsh, iz (az iu mee perseev bei dhat is seed) bikauz ui maav and yyz ser teen sounds and breedhz muitsh dhee Haav not, and du-aul so yyz tu sound sum of dhooz lét erz Huitsh dhee-yyz uidh us, udh erueiz dhen dhee duu: and dhee for revendzh sum ov ourz udh erueiz dhen ui duu. Huitsh iz dhe kauz aul so dhat dheer spiitsh ez ar mard for us tu riid, but dhe sound oons knoon, ui kan eez ili pronouus dhers bei dhe rez on abuv seed. And dhus tu-end if in think lit'l profit to bi in dhis ниет-in ei наv kaus ed iu tu pás iur teim, ei uil iet distshardzh. mei self dhat ei-am ásyy red it kan du-iu no Harm, and so dhe aulmint i God, giver ov aul gud thiqs, bliis uz aul, and send us His graas in dhis tran sitori leif, and in dhe uorld tu kum, leif everlastiq. So bi-it. FINIS. Sat cito si sat bene.

### ALEXANDER BARCLEY'S FRENCH PRONUNCIATION, 1521.

In the introductory Authours Epistell to the Kynges Grace, prefixed to Palsgrave's Esclarcissement, he says: "Onely of this thyng, puttyng your highnesse in remembraunce, that where as besydes the great nombre of clerkes, whiche before season of this mater have written nowe sithe the beginning of your most fortunate and most prosperous raigne," that is, between 22 April 1509 and 18 July 1530, "the right vertuous and excellent prince Thomas late Duke of Northfolke, hath commanded the studious clerke Alexandre

¹ Further on he is not so complimentary, as he remarks: "Where as there is a boke, that goeth about in this realme, intitled the Introductory to writte and pronounce frenche, compiled by Alexander Barcley, in whiche k is moche vsed, and many other thynges also by hym affirmed, contrary to my sayenges in this boke, and specially in my seconde, where I shall assaye to expresse the declinations and coniugatynges: with the other congruites observed in the frenche tonge, I suppose it sufficient to warne the lernar, that I haue red ouer that boke at length:

and what myn opinion is therin, it shall well inough apere in my bokes selfe, though I make therof no ferther expresse mencion: saue that I haue sene an olde boke written in parchement in maner in all thynges like to his sayd Introductory: whiche, by coniecture, was nat vnwritten this hundred yeres. I wot nat if he happened to fortune upon suche an other: for whan it was commaunded that the grammar maisters shulde teche te youth of Englande ioyntly latin with frenche, there were diuerse suche bokes diuysed: wheryon, as I suppose began one great

Barkelay, to embusy hym selfe about this excercyse, and that my sayd synguler good lorde Charles duke of Suffolke, by cause that my poore labours required a longre tracte of tyme, hath also in the meane season encouraged maister Petrus Uallensys, scole maister to his excellent yong sonne the Erle of Lyncolne, to shewe his lernynge and opinion in this behalfe, and that the synguler clerke, maister Gyles Dewes somtyme instructour to your noble grace in this selfe tong, at the especiall instaunce and request of dyuers of your highe estates and noble men, hath also for his partye written For the last treatise, see supra p. 31. in this matter." second I have not seen. A copy of the first, which is extremely rare and does not seem to have been known to A. Didot, as it is not found in his catalogue, (see p. 589, n. 1), exists in the Douce Collection at Oxford (B 507) and the following are all the parts in it relating to French pronunciation, according to the transcription of Mr. G. Parker, of Oxford, who has also collated the proof with the original. The whole is in black letter; size of the paper 101 in.  $\times$  7 in., of the printed text  $8\frac{1}{4}$  in.  $\times$   $5\frac{1}{4}$  in.; 32 pages, neither folioed nor paged, the register at bottom of recto folio is: A 1-6, B 1-6, C 1-4. In this reprint the pages are counted and referred to, as in the editions of Salesbury. The pages are indicated by thick numbers in brackets. Remarks are also inserted in brackets. The / point is represented by a comma. Contractions are extended in italics.

[1] ¶ Here begynneth the introductory to wryte, and to pronounce Frenche compyled by Alexander Barcley compendiously at the commandement of the ryght hye excellent and myghty prynce Thomas duke of Northfolke.

[Plate representing a lion rampant supporting a shield containing a white lion in a border. Then follows a French ballad of 16 lines in two columns, the first headed "R. Coplande to the whyte lyon," and the second "¶ Ballade."]

[2] Blank at back of title.

occasyon why we of England sounde the latyn tong so corruptly, which have as good a tonge to sounde all maner speches parfitely as any other nacyon in Europa."—Book I, ch. xxxv. According to this, 1) there ought to be many old MS. treatises on French Grammar, and 2) the English pronunciation of Latin was moulded on the French, suprà p. 246.

1 There is also an older treatise "Here begynneth a lytell Treatyse for to learne the Englysshe and Frensshe. Emprynted at Westminster by my Winken de Worde. Quarto," as cited in Dibdin's edition of Ames Typ. Ant.

1812, vol, 2, p. 328. The copy he refers to belonged to Mr. Reed of Staple's Inn, then to the Marquis of Blandford (Catalogus librorum qui in Bibliothecâ Blandfordiensi reperiuntur, 1812, fasc. 2, p. 8) and was sold by auction at Evans's sale of White Knights Library 1819, to Rodd the bookseller, for 92. 15s., after which I have not been able to trace it, but Mr. Bradshaw says it is only a reprint of a work of Caxton's (The Book of Travellers, Dibdins Ames, I, 315, 316), containing French phrases, but no information on pronunciation. A mutilated copy of Caxton's book is in the Douce Collection.

[3] [¶ The prologue of the auctour. On Pronouns.]

[4] [Do. joined with Verbs. On this page occurs the following, beginning at line 6:--

¶ Also whan these wordes. nous. vous. and ilz, be set before verbes begynnynge with ony consonant, than amonge comon people of fraunce the ,s, and ,z, at ende of the sayd wordes, nous. vous. and ilz, leseth the sounde in pronouncynge though they be wryten. But whan they are ioyned with verbes begynnyng with ony vowell than the .s. and .z. kepeth theyr full sounds in pronouncynge.

[5-8] [On Verbs. At p. 8, 1. 21, we read]

Here after followeth a small treatyse or introductory of ortography or true wrytynge, wherby the dyligent reder may be infourmed truly, and perfytely to wryte and pronounce the frenche tunge after the dyuers customes of many countrees of fraunce. For lykewyse as our englysshe tunge is dynersly spoken and varyeth in certayne countrees and shyres of Englande, so in many countrees of fraunce varyeth theyr langage as by this treatyse euidently shall appere to the reder.

First how the lettres of the A.b. c. are pronounced or sounded

in frenche.

¶ Lettres in the. A. b. c. be. xxii. whiche in frenche ought thus to be sounded.

h iklmn A boy coy doy e af goy asshe ü2 ka el am an oo poy cu

& parle aar ees toy v yeux ygregois zedes et parlui. 9 parlui. or, parsoy.

¶ And albeit that this lettre .h. be put amonge the lettres of the alphabete, yet it is no lettre, but a note of asperacyon, or token of sharpe pronouncynge of a worde.3 Also .&. and .q. are not counted amonge the lettres: and so remayneth. xxii. lettres in the alphabete besyde .h. and .9. as sayd is.

¹ Compare Palsgrave's Introduction to his second Book: "In the namyng of the sayd consonantes the frenche-men diffre from the latin tong, for where as the latines in soundynge of the mutes begyn with the letters selfe and ende in E, sayng BE, CE, DE. &c. the frenche men in the stede of E sound Oy and name them Boy, Coy, Doy," etc. Hence the oy in these words was not (ee) as it has now become. Palsgrave adds: "and where as the latines in soundyng of theyr liquides or semi vowelles begyn with E, and ende with them, saynge El, Em, En, the frenche men double the liquide or semi vocale, and adde also an other E and name them Elle, Emme, Enne, geyung the accent upon the fyrst E, and at the last

E depressyng theyr voyce." This is different from Barcley.

² This must surely be a misprint. The dots are faint. The vowel u does

not occur in this alphabet.

3 This explanation of aspiration, renders the real sound of h doubtful; as to whether it was (H) or (,) as at present. The following quotations from a French newspaper, contained in the Daily News, 14 Sept. 1869, illustrates this modern use. "L'H est-il aspiré dans Hugo? Faut il dire Victo Rugo ou Victor Ugo? Il me semble, moi, que l'aspiration serait plus respectueuse." Observe that no H is written in either case, but that the running on of the R, or the hiatus before U alone mark the absence and

¶ These sayd: xxii. lettres be deuyded all into vowels and consonantes .v. of them be called vowels, whiche be these. a. e. i. o. u. these fyue be called vowels for eche of them by themself ioyned with none other lettre maketh a full and parfect worde. Y. is a greke vowell and is not wryten in latyn wordes, but in greke wordes.

[9] ¶ And wordes of other langages without one of these vowels: no lytteral voyce may be pronunced1 of these .v. vowels .ii. leseth theyr strength somtyme: and become consonantis whiche ii. be these. I. and v. whiche ar consonantis whan they are put in the begynnynge of a syllable ioyned with another vowel and syllablyd or spellid with the same, as in these wordes in frenche Iouer to play vanter, to boste: and so in other lyke.2

The other xvi. letters called be consonantis: for they be soundyd with the vowels and make no syllable nor worde by them selfe excepte they be ioyned with some vowel. consonantis be these.

b. c. d. f. g. k. l. m. n. p. q. r. s. t. x. z.

These consonantis be deuydyd agayne into mutes liquides and semy vowels of whom nedyth not to speke for our purpose. A dyptonge is a ioynynge to gyther of .ii. vowels kepyng eche of them his strength in one self syllable: of them be .iii., that is to say, au, eu, ei,4 oy. In latyn tunge, au, and eu be bothe wryten and sounded ay, and ,oy, be wryten but not sounded but in frenche and englysshe tunge bothe ay oy au and eu be wryten and sounded,6 as in these examples in frenche of au. voycy vng beau filz, here is a fayre sone. of eu, deux homes font plus que vng: two men dooth more than one. of ay, ie ne diray point ma pencee a toutz gentz. I shall not tell my thought to all folkes. oy as, toy meimes ma fait le le tort. thy self hast none me the That the same dyptonges be both wryten and sounded in englysshe it appereth by the examples. As a maw, strawe, tawe, dewe, sewe, fewe. fray, say, may, pay. noy, boy, toy, ioy. And thus haue we more lyberte bothe in frenche and englysshe in

presence of aspiration. And this may have been Barcley's meaning. see infrà p. 809, 1. 4.

1 The pointing is evidently wrong. There should be a period here, and the colon after "vowels" seems incorrect. The expression "lytteral voyce" is, even then, rather obscure.

² Compare Salesbury's explanation of the consonantal value of i, u, suprà

3 This ought to mean that the sound of each is heard, and ought to distinguish real diphthongs from digraphs. But the author so little understands the nature of speech that he may merely mean that the two letters being juxtaposed modify each others signification, producing a tertium quid. The Lambeth fragment (suprà p. 226, n. 1), gives 3 syllables to aider, aucun, 5 to

meilleur, 4 to eureux, which would all agree with a real diphthongal pronunciation, but then it proceeds to give 3 syllables to ouir, in which there can be no doubt that ou was a digraph.

4 The omission of ai is very remarkable. But from what follows it can hardly be doubted that ai was included under ei, or that ei was a misprint

for ai.

5 This ought to imply that Latin au, eu, were then called (au, eu), and this would agree with other indications of English contemporary pronunciation.

6 As we know from Salesbury that about 30 years later English ay, oy, au, were called (ai, oi, au) at least in some cases, these words ought to imply that they had the same sound in French. This would agree at any rate with Palsgrave.

wrytynge and soundynge than in latyn as touchynge the .iiii.

dyptonges.

¶ Also here is to be noted that of lettres we make syllabes: of syllabes we frame wordes, and of wordes we combyne reasons, and by reasons all scyences and speches be vttred. thus resteth the grounde of all scyences in lettres, syllabes, wordes, and reasons. Wherfore (as of the fyrst foundacyon of frenche tunge and also of al other langages) fyrst I intende by the ayde and socour of the holy goost to treate how the lettres be wryten and sounded in frenche.

¶ Of the soundynge of this lettre .A. in frenche.

This lettre .A. in frenche somtyme is put onely for a lettre. And somtyme it is put for this englysshe worde, hath. Whan it is put but for a lettre it is often sounded as this lettre e. as in this frenche worde, st aues vous: in englysshe, can ye. In whiche worde and many other as, barbe, and rayre. with other lyke this lettre. A. hath his sounde of this lettre.e. But in some countrees .A. is sounded with full sounde in lyke maner as it is wryten as, rayre, and suche other whan this lettre .A. is put for a worde it betokeneth as moche in englysshe as this worde .hath. But some frenche men than adnex .d. withall as, ad. as il ad, he hath. But suche maner of wrytynge is false. for this lettre. d. is not sounded nor pronounced in frenche, nor founde often wryten in the ende of ony worde. And though some wolde say in these frenche wordes, viande, meate. demande, enquyre or aske. and that .d. is sounded in ende of the worde, it is not so. for in these wordes and other lyke, suche as truly pronounce frenche resteth the sounde on the last letter of the worde whiche is .e.2 and not .d.

[10] ¶ Also in true frenche these wordes, auray, I shal haue. and, auroy, I had: be wryten without e in myddes of the worde, and in lykewyse be they sounded without, e but in certayne countrees of fraunce in suche maner of wordes this lettre e is sounded and wryten in the myddes as thus, aueroy, aueroie: whiche is contrary bothe in the true wrytynge, and also to the true

pronuncyacion of perfyte frenche.3

¶ How this lettre b ought to be wryten and sounded in frenche

themperour for the emperoure, and so of other lyke.

¶ Also this worde auec may be wryten in dyuers maners after the custome and vsage of dyuers countrees of fraunce as thus. auecques: aueque. And some without reason or ortography wryte it with .s. in the myddes as auesque, but how so euer aueque be wryten in frenche it soundeth as moche in englysshe as this preposycyon with. And also this worde solone may be wryten with c, or els without c

² Implying, of course, that the final e, now mute, was then audible, but only faintly audible, or else the error which he combats, could not have arisen

3 In this case probably u preserved its consonantal power, the remnant of

¹ The words st aves vous are not clear. The use of a in the sound e seems to be dialectic in barbs, see the quotation from Chevallet, p. 75, at bottom. But in rayrs, (which ought not to be rare, but the book is so full of errors that it may be,) to scrape or shave, the remark seems to imply ay = (ee).

at the ende as solone or solon, but than o ought not to be sounded, vf a consonant immedyatly followe.

Then follow the headings, Of Nombres, in one paragraph, and

Of Gendres, in four paragraphs, the last of which is:]

¶ Many mo rules be concernynge wrytynge and spekynge of frenche, which were to longe to expres in this small treatyse: but the moste perfytenes of this langage is had by custome and vse of redynge and spekynge by often enquyrynge: and frequentynge of company of frenchemen and of suche as haue perfytenes: in spekynge the sayd langage.

[11] [Treatyse of dyuerse frenche wordes after order of the Alphabete .A. B., and then on 1. 8 from bottom the author proceeds

This lettre. B. set in the myddes of a frenche worde ought to thus be soundyd in maner as it is wryten, as debriser. to bruse, troubler. to trouble, but in these wordes followynge .b. is wryten in the myddes and not soundyd as, debte. dette, endebter. desoubz. vnderneth, desubz. aboue, coubte. a ribbe, vng subget. Also these verbes doubter. to dout, tresdoubter. greatly to dout, substiner with all theyr modes and tensys as well synguler as plurell with all nownes and particyples descendynge of them, must have .b. wryten in the myddes of them and not soundyd, as wryten doubte tresdoubte. and soundyd doute, and tresdoute.

[12] Of. C. ¶ This letter .C. wryten in myddes of a worde hathe somtyme the sounde of this letter .s. or .z. as these wordes. ca. on this half. pieca. a whyle agone. rancon a ranson. francois. frenche. and in many other lyke wordes whiche soundyth thus with .s. sa piesa ranson francois. Also this letter .c. somtyme hath the sounde of .k. as in these wordes in frenche crou. cru. cause, and Also these wordes done and ioue are wryten with .c. in the ende in synguler nombre, but in the plurell nomber the .c. in them

is tournyd in to .x. as doux ioux.

 $\P$  E. for the moste parte is soundyd almost lyke .a. and that namely in the ende of a worde. as in this example. A mon premier commencement soit dieu le pere omnipotent. At my fyrste Il a vng bon entendebegynnynge be god the father almyghty. ment. these wordes commencement omnipotent entendement vent with other lyke. be soundyd with a. as commencement. omnipotant. antandemant vant and other lyke, and all suche wordes must have a short and sharpe attent or pronunciacion at the ende.

 $\P$  And here is to be notyd that all maner nownes of the masculyne gender endynge in the synguler nomber in .c. g. or .f. as blanc. whyt. vyf. quicke. long. longe. shall be wryten in the plurell nombre with s. hauynge .c. g. or .f. put awaye from them. as

blans. vis. lons.

Of. G. ¶ Whan this letter .g. is wryten in frenche in myddes of

Hart also pronounced (an), suprà p. 802. See also infrà in this § for all the French nasals during the xvi th century.

¹ Though expressed generally, this remark evidently refers exclusively to the syllable en where it is now pronounced (an), which we have seen

a worde bytwene a vowell and a consonant, than shal it be soundyd lyke .n. and .g. As compaigon, compaige. How be it some wryte suche wordes as they muste be soundyd with .g. and .n. as com-

pagnon. a felawe. compaigne. a company.

Of. H. ¶ H. is no letter but a tokyn of asperacion or sharpynge of a worde, as in these wordes, hors. out, dehors. without, honte. shame, haut. hye, and in other lyke in whiche wordes and lyke h. is sounded. other wordes be in whiche. h. is wryten and not soundyd as heure. an houre, helas. alas, homme. a man, with other lyke.

Of. I & E. ¶ I. and. E. or ony other two vowels ioyned togyder in myddes or in the ende of a worde. whan they are put bytwene two consonants, or bytwene a vowell and a consonant. than eyther of them shall have his founde as in these wordes biens. goodes, riens. no thynge, Ioie. Ioy, voie. a way, And suche lyke wordes. yet some holde oppynyon that in these wordes, and in

suche other .I. or E shall not be soundyd.

¶ Also in true frenche these wordes. Ie. ce, are. wryten without o. in theyr ende but in pycard, or gascoygne, they are wryten with

o. at the ende, as thus ieo ceo

Of. K. ¶ This letter .K. in dyuerses speches is put for. ch. As kinal. kien. vak. but in true frenche it is not, but these wordes and suche lyke be wryten with ch. as cheual. a hors, chien. a dogge, vache. a cowe, Also in certaynes countres of Fraunce for c. is wryten ch. as piecha. for a pieca, a whyle ago, tresdoulche for tresdoulce. ryght swete. And so of other lyke.²

[13] ¶ In lykewyse in some countrees of Fraunce names of dygnyte and offyce whiche are the synguler nombre are wryten plurell with, s, at the ende, as luy papes de Rome, luy roys de france, luy sains esperis: but in true frenche these names be wryten without, s. as le pape de rome, the pope of rome. le roy de france, the kynge of fraunce, le saint esperit, the holy goost. and so

of lyke.

Of. L. ¶ This lettre .L. set in myddes of a worde immedyatly before a vowell shall kepe his full sounde, as nouellement, newly. annuelement, yerely. continuelement contynually parlant, spekynge. egallement, egally. But yf a consonant folowe. I immedyatly than ,l, shall be sounded as ,u, as loyalment, principalment, whiche are sounded thus. loyaument, faythfully. principalment, pryncipally.³ Except this worde ,ilz. in whiche worde ,l, and ,z, hath no sounde somtyme. as ilz vont ensemble, they go togyder. and somtyme ,l, hath his sounde and ,z, leseth the sounde whan ,ilz, cometh before a worde begynnynge with a vowell, as ilz ont fait: they haue done.

¹ The reversal of the order in the description of the pronunciation may be accidental. This loose writing, however, gives no reason to suppose that the sound of this gn was either (ng) or (gn).

(ng) or (gn).

These remarks must refer to provincial pronunciations, and indicate an

interchange of (k, sh) in French answering to that of (k, tsh) in English.

³ The general observation evidently refers to the particular case, *al* pronounced as *au*, but whether as (au) or (00) cannot be deduced from such loose writing.

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Whan ,l, is wryten in the ende of a worde, and that the worde following begyn with a consonant than shall .l. in suche wordes lese his owne sounde and be sounded lyke an .u. as ladmiral dengleterre, the admyrall of englande, but yf the worde followynge ,l, begyn with a vowell than ,l, shall kepe his owne sounde: as nul home, no man. nul aultre, none other, nul vsage, no vsage. Also ,l, put in the ende of a worde of one syllable shal have no sounde at all as il sen est ale, he is gone. ie le veul bien, I wyll it well. In suche wordes il and veul, and other lyke ,l, leseth his sounde .ll. double in myddes of a worde must be sounded with hole and full voyce. as fille, a doughter. fillette, a lytell mayde. oraille, an eere.

and so other lyke. Of. N. ¶ This lettre. N. put betwene a vowell and a consonant in ende of ony worde whiche is a verbe of the thyrde persone plurell, and the indycatyf, or optatyf mode what tens so cuer it be, it shall not be sounded in true pronouncynge of frenche, as ilz ayment, they loue. ilz lisent, they rede. whiche wordes and all other lyke must be sounded thus without ,n. ilz aymet. ilz liset. ¶ Out of this rule be excepte verbes of one syllable in whiche ,n, must have the sounde. as ilz vont, they go: ilz ont, they have: ilz sont, they are: ilz font, they make, with all theyr modes: tens: and com-

poundes. in whiche, n shall kepe his ryght sounde.

Of. P. ¶ Whan .P. is wryten in the ende of a worde in frenche, and the next worde immedyatly followynge begynnynge with a consonant than shall it lese the sounde, as thus. if a trop grant auoir, he hath to grete goodes. il vient trop tard, he cometh to late. trop hault, to hye. trop bas, to lowe. in whiche worde trop ,p, hath not his sounde, but it must be sounded thus. tro hault tro bas. tro

¶ Of this rule be except propre names endynge in ,p. in whiche ,p, must have his full sounde, as, philip. But yf a worde ende in ,p, and the worde nexte followynge begyn with a vowell than ,p, shall haue his full sounde as mieulx vault assez que trop auoir, better is ynough than to haue to moche. Also these wordes sepmaine, a weke. temps. tyme. corps, a body. and this verbe escripre, to wryte, with [14] all nownes and participles commynge therof, indifferently may be wryten with p. or without p. but though p. be wryten in them it shall nat be soundyd: as semaine, tems, cors escrire.

Of. Q. ¶ Q. in pronounsynge muste have a softe and lyght sounde,2 And it shall not be wryten in any frenche worde, without two vowels, immedyatly followynge: of whiche two vowels the fyrste shalbe u. as qui que, the whiche, quar, for querir, to seke, quant, whan, and suche other, but some be whiche wryte q. in suche wordes without this vowell .u. followynge as qi. qe. &c. whiche maner of wrytynge is vnsemely: And also it is contrary to all rules of ortography or true wrytyng aswell in frenche, as in

² The writer probably only means 1 The mouillé sound of l in French that it is to be (k) and not (kw). (lj) is certainly very badly expressed by these meaningless words.

other langages and no reason haue they whiche wryte suche wordes without u. to assyst them saue theyr vnresonable vse agaynst all rules, and good custome. More ouer these wordes quar, querir, quant. &c. maye be wryten indifferently: with, q. k. or c, as quar, or car, or els kar. &c.

Of. R. ¶ This letter. R. put in the ende of a worde shall kepe his owne full sounde, as cueur, as thus Iay grant mal an cueur, I haue graet dysease at my herte: Ie vous prie pour me consailler, I pray you counsell me: but in some countres .r. is soundyd, as this letter, z. as compere, a gossyp, is somtyme soundyd thus

compez, and so of other wordes endynge in this letter. R.

Of. s. syngle. ¶ A syngle s. in myddes of a worde ought nat to be soundyd if a consonant folowe immedyatly: as tresdoulce, ryght swete: tresnoble, ryght noble: tresgracious, ryght gracyous: but s. in myddes of these wordes folowyng hath his full sounde: as thus: prosperite, chestien, substance, esperance, meschant, Instituer, escharuir, transglouter, Augustynes, Inspirer, descharger, estaincher, estandre, peschies, constrayndre, despenser, escuser, with al nownes, and aduerbes commynge of them. In which s. must be soundyd, if a consonant immedyatly folowe s. But if a vowel folowe this letter. s. in the myddes of a worde and no letter betwene s. and the vowell, than shall s. haue his full sounde, as it is wryten, tresexcellent, ryght excellent: treshault, ryght hye: treshonore, ryght honoured: treshumble, ryght humble.

Of double .ss. ¶ Whan this letter .ss. double is wryten in myddes of a worde it must alway be soundyd: as puissant, myghty with such lyke. More ouer if this letter .s. syngle, be wryten in the ende of a worde, whiche is a pronowne conjunction verbe or preposicion, if the worde followynge .s. begyn with a consonant, than .s. shal nat be soundyd: as dieu vous sauue, god saue vou. dieu vous gard, god kepe you. voules vous boire, Wyl ye drynke. nous sommes beaucoup des gens, we be moche folke, in which wordes .s. shal nat be soundyd. But whan this letter .s. is wryten in the ende of a worde in frenche and that the next worde followinge begyn with a vowel than must .s. haue his full sounde. as Ie your ayme, I loue you. Ie vous emprie, I pray you. estes vous icy, be ye here, and in suche other wordes. But in these wordes followynge. s. shall have no sounde, all if the wor 15 de followinge begin with a vowell. vous ditez vray, ye say trouth. vous ditez vrayment, ye say truely. In whiche wordes .s. shall lese his sounde. Also in this worde dis, whan it is a nowne of nombre and taken for ten. if there followe a consonant .s. shall not be soundyd, as to say dis liures .x. ti. it muste be soundyd di. ti. But this nombre ten in frenche moost vsually is spelled with .x. as .dix. and not with .s. as But whan ditz is a participle, and betokeneth asmoche as sayd than in the same worde .s. or .z. shall kepe his sounde. as les heures sont ditez the houres be sayde

exceptions to the rule. See "all if" = although, infrà p. 812, l. 26.

¹ See the extract from Palsgrave, supra p. 198.
2 Meaning although, as these are the

Of. T. This letter T. put in the ende of a worde beynge a verbe of the thirde persone synguler and present or preteryt tens of the indicatof mode if the worde following begin with a vowell, it shall be soundyd, as est il prest, is he redy. Il estoit alostel, he was at home. But if the worde followynge begyn with a consonant, than T. shal nat be soundyd. as quest ce quil dist, what is that he sayth Il est prest, he is redy. il fust tout esbahy. he was al Il ny a que vanite en cest monde There is nought but vanyte in this worlde. Also all nownes and participles, whiche ende in the synguler nombre in t, in the plurell nombre muste be wryten with. s. or with z. the samet. [=same t] put away from the ende of the word as thus worde, saynt, holy. is wryten in the synguler nombre with t. in the plurell nombre it is thus wryten. as sainz. or sains without. t. but in some places of fraunce they wryte suche wordes in the plurel nombre with t. e. and z. or s. at the ende after the moste vsed Ortography of frenche. For amonge frenche men this is a general rule. that as ofte as t. is put in myndes of a worde beynge a nowne of the femynyne gender it shall not be wryten without a vowell immedyatly followynge. as les saintez vierges du ciel ne cessent de louer dieu, the holy virgyns of heuen cesseth not to laude god. Il ya des femmes que sont bien riches marchandes, there be women whiche be well ryche marchandes. And so may other frenche wordes endynge in tes. be wryten with t. and es. or with z. or s. without t. but it accordeth not to reason to wryte these wordes thus saintz toutz marchantz in the plurell nombre. all if they be wryten with t. in the synguler nombre. for in the plurell nombre they ought nat to be writen with t. for ony of these two letters s. or z. in frenche stande for as moche as ts. or tz. But for a conclusion though suche wordes in in certayne countres of Fraunce be wryten with ts. or with tz. in the ende. as thus mon amy sont nous litz faitz, my frende are our beddes made. Beau sir sont mez pourpointz faitz, faire sir be my doublettes made. yet after true ortography of frenche these wordes and other suche muste be bothe wryten and soundyd without t. as lis fais pourpoins ¶ Also these wordes filz, a sone. mieulz better. fois one tyme. assez, ynoughe. vous poues, ye may. vous prenes, ye take, vous enseignes, ye teche. vous lisez, And suche other ought to be wryten without t. but some be whiche wrongly wryte these wordes with t. As filtz, mieultz, foitz, assetz, pouetz, prenetz. &c. whiche wordes in ryght frenche haue no t. neyther in soundynge nor in wrytynge. Also this conjunction. betokeneth the same thynge in frenche that it doth in latyn. that is to say, and, in englysshe in whiche conjunction t. is never soundyd though it be wryten with et. as et Ie vous fais a scauoir, And I make you to wytte or knowe.

[16] Of. U. ¶ U. Wryten in myddes of a worde shall often haue no sounde, bothe in latyn frenche and other langages. And that whan it is wryten immedyatly after ony of these thre letters, that is to say. q. g. or. s. As qui que, language, langue, a tonge, querir, to seke: guerre, warre, and suche other. In whiche wordes u. is wryten but not soundyd. Neuertherles in dyuers Countres after

the foresayd letters they sounde w, doubled as quater, quare, quaysy. Englysshe men, and Scottes alway sounde u. after the letters both in Latyn and in theyr Uulgayre or common langage. In lyke wyse do dutche men, and almayns. As quare, quatuor

quart, quayre, qwade. and suche lyke.

Of. X. ¶ This letter X. put in thende of a worde may eyther kepe his owne sounde, or els it may be soundyd as. z. as cheualx, or cheualz. hors, doulx, or doulz. swete mieulx, or mieulz. better which wordes may indyfferently be wryten with. x. or with z. Also this worde dieulz, ought not to be wryten with x. in the ende except it be in the nominatyf, or vocatyfe case. but by cause of ryme somtyme it hath x. in other cases. And whan x. is wryten in suche cases somtyme it is soundyd and somtyme not. As if dieux be wryten in the nominatyf case and a consonant followe immediatly than x. shal not be soundyd as dieux vous sauue, god saue you. dieux vous garde, god kepe you. but if this worde dieux be set in the vocatyfe case: than shall x. kepe his sounde. As benoit dieux ais pitie de moy, O blessyd god haue pyte on me.

Of. Y. ¶ This letter y. hath the sounde of this letter I and in many wordes of Frenche it ought to be wryten in stede of I by cause of comelynes of wrytynge. In latyn wordis y. ought not to be wryten, but whan ony greke worde is myngled with latyn wordes for curyosite of the wryter or diffyculte of interpretacion in suche greke wordes y. muste be wryten in stede of I. in Englysshe wordes y. is moste commonly wryten in stede of I, soo that the englysshe worde be not deducte of ony latyn worde: but specyally y: muste be wryten for I, in the ende of englysshe wrodes, and whan

n: m, or u, is wryten before, or behynde it.

Of. z. ¶ z. Put in the ende of a worde muste be soundyd lyke s. as querez, seke ye. auez haue ye. lisez, rede ye. And lyke wyse as s. in the ende of a frenche worde is somtyme pronounced, and somtyme not, ryght so, z. put in the ende of a worde foloweth the same rule: somtyme to be soundyd, and somtyme not as aperyth

in the rule of .s.

¶ Here is also to be noted for a generall rule, that if a worde of one syllabe ende in a vowell, and the worde following beginne also with another vowell, than both these wordes shalbe ioned to gyther, as one worde: both in wrytynge and soundynge. As dargent: for de argent. ladmiral, for le admiral, whiche rule also is observed in englysshe, as thexchetour, for the exchetour: thexpervence, the expervence.

[Here ends p. 16.]

[17-28] [Nouns, adjectives, verbs, adverbs, in alphabetical order.]

[29-30] [Numbers, Days of the Week, Months, Feasts.]

[30] [Lyfe of the graynes, French and English; the English

¹ Another general rule applicable only to a particular case, as shewn by the following examples.

part begins:—God saue the ploughe And he the whiche it ledeth Firste ere the grounde After sowe the whete, or barly.]

[30-31] [Fishes. Proceed at p. 31, l. 14 as follows.]

¶ And also here is to be notyd that many wordes be which sounde nere vnto latyn and be vsed in bothe the langages of Frenche and Englysshe amonge eloquent men, as termes indifferently belongynge to both frenche and englysshe. So that the same sygnyfycacyon, whiche is gyuen to them, in frenche is also gyuen to

them in englysshe, 1 as thus.

¶ Amite. Auauncement. Audacite. Bounte. Beaute. Breuyte. Beniuolence. Benignite. Courtoys. Curiosite. Conclusion. Conspiracion. Coniuracion. Compunction. Contricion. Confederacion. Coniunction. Detestacion. Detraccion. Denominacion. Deuulgacion. Diuinite. Dignite. Disesperance. Exchange. Esperance. Euidence. Fable. Frealte. Fragilite. Fragrant. Gouernance. Grace. Humylite. Humanite. Intelligence. Intellection. Interpretacion. Insurreccion. Indenture. Laudable. Langage. Murmuracion. Mutabilite. Magnanimite, Patron. Patronage. Picture. Rage. Royall. Regal. Souerayne. sustayne. Traytre. Tourment Trechery. Trayson. Trauers. Trouble. Tremble. Transitory. Ualiant. Uariance. Uariable. Uesture.

¶ These wordes with other lyke betoken all one thynge in englysshe as in frenche. And who so desyreth to knowe more of the sayd langage must prouyde for mo bokes made for the same intent, wherby they shall the soner come to the parfyte knowlege of the same.

¶ Here endeth the introductory to wryte and to pronounce

frenche compyled by Alexander barcley.

[The above ends at p. 31, col. 2, l. 9; after which: ¶ Here followeth the maner of dauncynge of bace daunces after the vse of fraunce and other places translated out of frenche in englysshe by Robert coplande. Then follow on p. 32, col. 1, l. 4 from bottom: ¶ Bace daunces; at the end of which come the two concluding paragraphs in the book.]

¶ These daunces have I set at the ende of this boke to thentent that every lerner of the sayd boke after theyr dylygent study may reioyce somwhat theyr spyrytes honestly in eschewynge of ydel-

nesse the portresse of vyces.

¶ Imprynted at London in the Fletestrete at the sygne of the rose Garlande by Robert coplande. the yere of our lorde. M.CCCCC.xxi. the. xxii. day of Marche.

THE LAMBETH FRAGMENT ON FRENCH PRONUNCIATION, 1528.

This has already been described (suprà p. 226, note 1), but the following extracts relating to the pronunciation, being part of those

¹ This probably does not imply that the sound was the same in both languages.

reprinted by Mr. Maitland, should be here reproduced, as the treatise was unknown to A. Didot.

"De la prosodie, ou, accent, comme on doibt pronsteer. briefue admonition

A aa <u>C</u> voelles b be a. e. i. o. u.

c ce Toultes aultres letrers sont

d d cosonates, deuisees en mu-

e e tes et demy voelles. effe of mutes

g g b. c. d. f. g. k. p. q. t h hache q Demy voelles

i ij f. l. m. n. r. s.

kaa

l elle Sur toultes choses doibuit no-

m eme ter gentz Englois, quil leur

n enne fault acustumer de pronūo oo cer la derniere lettre du mot

p pe frācois, quelq; mot que ce soit q qu (rime exceptee) ce que la

r erre langue englesche ne permet.

s esse Car la ou Lenglois dit. t te goode breade. Le francois

t te goode breade, Le francois v ou diroit go o de .iii. sillebes

x ex et breade .iii sillebes

z zedes et &. q con

Ces diptongues sone aīsi pronūcees.

Ai aider, iii. au aucun. iii.

ie faict meillieur, v. sillebes

eu eureux iiii

ouir iii B 1

A. ought to be pronounced from the bottom of the stomak and all openly. E. a lytell hyer in the throte there proprely where the englysshe man soundeth his a

i more hyer than the e within the mouthe

o in the roundenesse of the lyppes

v in puttynge a lytell of wynde out of the mouthe thus, ou, and not you. And ye must also gyve hed fro pronouncynge e for i, nor ay, for i, as do some that for miserere say maysiriri.

A. also betokeneth, have or hat, wha it cometh of this verb in

latin, habeo, as here after ye may se.

Of two consonantes at the ende of a word often the fyrst is left, and is not pronounced, as in this worde, perds, the d, is not pronounced. Et ie faingz g is not pronouced. Je consentz, t is not prononced, but thus ben they wryte bycause if yo orthography, and to gyve knowledge, yt perds cometh of this uerbe in latin,

¹ This probably indicates an English pronunciation (mai sirii 1:). Compare (tib·i), for Lat. tibi.

perdo, and not of pers that is a coulour. And thus may ye ymagyn of the others How-be it, I am of opynyon yt better sholde be to pronouce every lettre and say. . . . [the examples are taken from the French side]. Ie perds vostre accointace en pronuceant le d) que Ie pers. Pronoce vng chacun come il luy plaira, car trop est difficille a corriger vielles erreurs.

S. in the myddle of a worde leseth a lytell his sowne, and is not so moche whysteled, as at ye ende of ye worde, as tousiours, desioyndre, d'espryuer, estre, despryser Deux, ss, togyder ben

moche pronounced, as essayer, assembler, assurer, assieger.

S. betwene two vowelles, pronounceth by .z. as aize. aise, mizericorde misericorde, vsage. and I beleue that by suche pronuntiacyon, is the latyn tongue corrupte for presently yet some say mizerere for miserere.

Sp, st, ct, ought not to be deuyded asonder, but we ought to say, e sperance, not es perance, and e spaigne, not es paigne. And e sperit not es perit. e striuer, not es triuer, e stoint, not es toint.

Satisfa ction, non satisfac tion. Correction. &c.

C. the moost often is pronounced by s, as. france pieca, ca. And yf a consonante, or other letters is joyned with the vocale that is after the c, ye e shall be pronounced by q, as Cardynal, concordance, casser Combyen, couraige, cuider.

G. somtyme is pronounced by i, as, bourgois bourgoisse, gregois, what so euer it be, I conceille, yt they followe some good autour, w'out to gyue or to make so many rules, that ne do but trouble and marre the vnderstandynge of people

1528."

### PALSGRAVE ON FRENCH PRONUNCIATION, 1530.

In addition to the many quotations from Palsgrave's First Book, scattered through the above pages, the following extracts from the "Brefe Introduction of the authour for the more parfyte understandyng of his fyrst and seconde bokes," ought to find a place here:

"The frenche men in theyr pronunciation do chefly regarde and couet thre thynges. To be armonious in theyr speking. To be brefe and sodayne in soundyng of theyr wordes, anoydyng all maner of harshenesse in theyr pronunciation, and thirdly to gyue euery worde that they abyde and reste vpon, theyr most audible sounde. To be armonyous in theyr spekyng, they vse one thyng which none other nation dothe,1 but onely they, that is to say, they make a maner of modulation inwardly, for they forme certayne of theyr vowelles in theyr brest, and suffre nat the sounde of them to passe out by the mouthe, but to assende from the brest straight up to the palate of the mouth, and so by reflection yssueth the sounde of them by the nose. To be brefe and sodayne, and to anoyde all maner harshenesse, whiche myght happen whan many consonantes

an argument for the recent introduction 1 Did Palsgrave know anything of of nasality into Portugal. Portuguese? If he did, this might be

come betwene the vowelles, If they all shulde haue theyr distyncte sounde. Most commenly they neuer vse to sounde past one onely consonant betwene two vowelles, though for kepyng of trewe orthographie, they vse to write as many consonantes, as the latine wordes haue, whiche theyr frenche wordes come out of, and for the same cause, they gyve somtyme unto theyr consonantes but a sleight and remisshe sounde, and farre more dyuersly pronounce them, than the latines do. To gyue euery worde that they abyde vpon his most audible sound, . . . the frenche men iudgyng a worde to be most parfaytly herde, whan his last end is sounded hyghest, vse generally to gyue theyr accent vpon the last syllable onely, except whan they make modulation inwardly, for than gyueng theyr accent vpon the last syllable saue one, and at the last syllable of suche wordes, they sodaynly depresse theyr voyce

agayne, forming the vowell in the brest . . . .

"Where as I have sayd that to be the more armonius they make a maner of modulation inwardly, that thyng happeneth in the soundyng of thre of theyr vowelles onely A, E, and O, and that nat vniuersally, but onely so often as they come before M, or N, in one syllable, or whan E, is in the last syllable, the worde nat hauyng his accent vpon hym . . . so that these thre letters M. N, or E, fynall, nat hauyng the accent vpon hym, be the very and onely causes why these thre vowelles A, E, O, be formed in the brest and sounded by the nose. And for so moche as of necessyte, to forme the different sounde of those thre vowelles they must nedes at theyr first formyng open theyr mowth more or lesse, yet whan the vowell ones formed in the brest, ascendeth vpwardes and must haue M, or N, sounded with hym, they bryng theyr chawes to getherwardes agayne, and in so doyng they seme to sound an v, and make in maner of A, and O, diphthonges, which happeneth by rayson of closyng of theyr mowth agayne, to come to the places where M, and N, be formed, but chefely bycause no parte of the vowell at his expressyng shulde passe forth by the mowth, where as els the frenchemen sounde the same thre vowelles, in all thynges lyke as the Italiens do, or we of our nation, whiche sounde our vowelles aryght, and, as for in theyr vowell I, is no diffyculty nor difference from the Italien sounde, sauyng that so often as these thre letters

¹ This passage, which had not been noted when the observations suprà p. 110 were written, seems to confirm the conclusions there drawn respecting Palsgrave's pronunciation of English long ', which he here identifies, when sounded "aryght" with the French and Italian '. Concerning the Italian sound there was never any doubt. Concerning the French there is also perfect unanimity, except in the one passage from Palsgrave himself, cited supra p. 109. The limitation "aryght," applied to English sounds, implies that the general pronunciation was different

from Palsgrave's, but that he disapproved of that general usage, which we know must have been (ei), and practically identified the "right" sound, that is, his own sound of long i, with (ii). Yet that it was not quite the same is shewn by the passage on p. 109. Hence the conclusion that it was (ii) appears inevitable. And as this conclusion is drawn from premises altogether different from those which led to the same result for Chaucer's pronunciation (p. 282), it is a singular corroboration of the hypothesis there started for the first time.

I, L, C, or I, G, N, come before any of the fyrst thre vowels A, E, or O, they sound an I, brefely and confusely betwene the last consonant and the vowell following, where as in dede none is written... whiche soundynge of I, where he is nat written, they recompence in theyr v, for thoughe they wryte hym after these three consonantes F, G and Q, yet do they onely sounde the vowell next following v... So that, for the most generalte, the frenche men sounde all theyr fyue vowelles lyke as the Italiens do, except onely theyr v, whiche euer so often as they vie for a vowel alone, hath with them suche a sounde as we give this diphthong ew, in our tong in these wordes, rewe an herbe, a mewe for a hawke, a clewe of threde.

"And as touchynge theyr diphthonges, besydes the sixe, whiche be formed by addyng of the two last vowelles vnto the thre fyrst, as ai, ei, oi, au, ev, ov, they make also a seuynth by addyng of the two last vowelles together vi, vnto whiche they gyue suche a sounde as we do vnto wy in these wordes, a swyne, I twyne, I dwyne, soundyng v, and y, together, and nat distynctly, and as for the other sixe haue suche sounde with them as they haue in latin, except thre, for in stede of ai, they sounde most commenly ei, and fo oi, they sounde oe, and for av, they sounde most commenly ow, as

we do in these wordes, a bowe, a crowe, a snowe, 1 . . .

"What consonantes so euer they write in any worde for kepyng of trewe orthographie, yet so moche couyt they in redyng or spekyng to haue all theyr vowelles and diphthonges clerly herde, that betwene two vowelles, whether they chaunce in one worde alone, or as one worde fortuneth to followe after an other, they neuer sounde but one consonant atones, in so moche that if two different consonantes, that is to say, nat beyng both of one sorte come together betwene two vowelles, they leue the fyrst of them vnsounded, and if thre consonantes come together, they euer leue two of the fyrst vnsounded, puttyng here in as I haue sayd, no difference whether the consonantes thus come together in one worde alone, or as the wordes do folowe one another, for many tymes theyr wordes ende in two consonantes, bycause they take awaye the last vowell of the latin worde, as Corps commeth of Corpus, Temps, of Tempus, and suche lyke, whiche two consonantes shalbe lefte vnsounded, if the next worde following begin with a consonant, as well as if thre consonantes shuld fortune to come together in a worde by hym selfe. But yet in this thyng to shewe also that they forget nat theyr ternarius numerus of all theyr consonantes, they have from this rule prinyleged onely thre, M, N, and R, whiche neuer lese theyr sounde where so euer they be founde written, except onely N, whan he commeth in the thyrde parson plurell of verbes after E. . . . .

"The hole reason of theyr accent is grounded chefely vpon thre poyntes, fyrst there is no worde of one syllable whiche with them

¹ This gives the following usual, as distinct from Palsgrave's theoretically coep, au = (oou), meaning, perhaps, (oo).

hath any accent, or that they vse to pause vpon, and that is one great cause why theyr tong semeth to vs so brefe and sodayn and so harde to be vnderstanded whan it is spoken, especially of theyr paysantes or commen people, for thoughe there come neuer so many wordes of one syllable together, they pronounce them nat distinctly a sonder as the latines do, but sounde them all vnder one voyce and tenour, and neuer rest nor pause upon any of them, except the commyng next vnto a poynt be the cause thereof. Seconde, every worde of many syllables hath his accent vpon the last syllable, but yet that nat withstandynge they vse vpon no suche worde to pause, except the commyng next vnto a poynt be the causer therof, and this is one great thyng whiche inclineth the frenchemen so moche to pronounce the latin tong amysse, whiche contrary neuer gyue theyr accent on the last syllable. The thyrde poynte is but an exception from the seconde, for, whan the last syllable of a frenche worde endeth in E, the syllable next afore him must have the accent, and yet is not this rule ever generall, for if a frenche worde ende in Te, or have z, after E, or be a preterit partyciple of the fyrst conjugation, he shall have his accent vpon the last syllable, according to the seconde rule. . . .

"Whan they leve any consonant or consonantes vnsounded, whiche followe a vowell that shulde have the accent, if they pause vpon hym by reason of commyng next vnto a poynt, he shalbe long in pronunciation, So that there is no vowell with them, whiche of hymselfe is long in theyr tong . . . . As for Encletica I note no mo but onely the primative pronownes of the fyrst and seconde parsones syngular, whan they followe the verbe that they do gouerne."

## FRENCH PRONUNCIATION ACCORDING TO THE ORTHOEPISTS OF THE SIXTEENTH

The following are the principal authorities, many of which have already been quoted, so that it will only be necessary to refer to them, and to complete this sketch by a few additional citations. They will be referred to by the following abbreviations.

Bar. Barcley, 1521, suprà pp. 803-814. L. Lambeth fragment, 1528, suprà pp. 815-6.

P. Palsgrave, 1530, suprà p. 31.

Jacobi Sylvii Isagwge, 1531, suprà p. 33.

du Guez, 1532, suprà p. 31. Meigret, 1545 and 1550, suprà pp. 31 and 33.

Pell. Pelletier, 1555, suprà p. 33. R. Ramus, 1562, suprà p. 33. Beza, 1584, supra p. 33. В.

Erondelle, 1605, suprà p. 226, note, col. 1. Holyband, 1609, suprà p. 227, note, col. 1.

See especially Livet (suprà p. 33), and Didot (suprà 589, note 1), for accounts of all these writers except Bar. L. E. H. Didot's Historique des réformes orthographiques proposées ou accomplies, forming appendix D to his work, pp. 175-394, carries the list of authors down to the present day, and is very valuable.

In the following tabular view, simple numbers following any

author's name refer to the page of this work in which the required quotation will be found; if p. is prefixed, the reference is to the page of the author's own work, of which the title is given in the passages just referred to. No pretension is made to completeness.

In order not to use new types, the three varieties of e are represented by E, e, e, in all the authorities (except Sylvius, where they could not be clearly distinguished, and where his own signs are e,  $\bar{e}$ ,  $\bar{e}$ , therefore employed), and N, L, are used for Meigret's forms for n, l, mouillés. In Ramus certain combinations of letters, as au, eu, ou, ch, are formed into new letters, and are here printed in small capitals thus Au, Eu, ou, ch. Sylvius employs al, ol, &c., as diphthongs, where the circumflex properly extends over both letters, but the modern form has been used for convenience.

#### The Vowels and Dipht longs.

A = (a) L. 815, A = (a) P. 59, A = (a)"ore largiter diducto profertur" S. 2, A = (a) G. 61, uncertain (a, a) M., Pel., R. A = (a) B. A = (a), E. 226, n. Afterwards English writers identify it with (AA). In this uncertainty it is best taken to be a full (a), but not (ah), as B. warns, saying "Heec vocalis, sono in radice linguæ solis faucibus formato, ore hiante clarè et sonorè à Francis effertur, quum illam Germani obscurius et sono quodam ad quartam vocalem o accedente pronuntient." B. p. 12. In the termination -age = (ai) P. 120. "You must note that a is not pronounced in these words, Aoust, saoul, aorner, aoriste, which wordes must bee pronounced as if they were written thus, oot, soo, orner, oreeste."

AI=(ai) Bar. 806, doubtful, L. 815, AI= (ai ei) P. 118. "Diphthongos à Græcis potissimum mutuati videmur, scilicet, aî, eî, oî, oŷ, aû, eû, oû. Eas tamen quim cæteri Europæ populi plenius et purius pronuntiatione, si quid judico, exprimimus. Si ipsæ simul concretæ, debent in eadem syllaba vim suam, hoc est, potestatem et pronuntiationem retinere, ut certe ex sua definitione debent. Frustra enim distinctæ sunt tam literæ quam diphthongi, si sono et potestate nihil different. Namque aî Græcis propriam, Latinis quibusdam poetis usurpatam, non æ seu e cum Græcis: non ai divisas vocales cum poetis Latinis, sed aî una syllaba utriusque vocalis sonum leniter exprimente, pronuntiamus: qualis vox ægrotis et derepeute læsis est plurima." S. p. 8. This should

mean, "not (E), nor (a,i), but (ai)," especially as (ai) is a common foreign groan answering to the English (oou!). But the following passages render this conclusion doubtful: "aî diphthongum Græcam ut sæpe dividunt Latini, dicentes pro ἡ μαΐα Mai-a, δ čιας Ai-ax, & Aulai, aquai. pictai, terrai pro aulæ, aquæ, terræ. Sic nos eandem modo conjunctam servamus, modo dividimus ad significandum diversa, ut G-è traî [g- is the consonant (zh), è is the muto-guttural] id est traho et sagittam emitto, quam ob id traîct à tractus vocamus. Ĝ-è trải, id est prodo et in fraudem traho, licet hoc à trado videri queat. G'-haî, id est habes et teneo: infinitivo hauoîr. G-è hai et g-è hé, id est, habeo odio et odi. infinitivo hair, uti à traî traîtrè: à trai trair infinitivos habemus" S. p. 14. "Diæresis, id est divisio unius syllabæ in duas, ut Albai, longai, syluie trissyllaba; pro Albæ, longæ, sylûæ dissyllabus. Eadem modo et Galli βόσκον boîs, id est lignum et sylva. bois, id est buxus. Habeo g'-haî, id est teneo, et g-è hai, id est odi" S. p. 56. Hence perhaps Sylvius's diphthong was really (E) although he disclaims it. A = (ai, ei, E) the last two more frequently, M. 118, Pell., R. 119, B.  $\Delta = (e)$  in i'ay, ie feray, = (a,i) in Esa-y-e, abba-y-e, =(i) in ains, ainçois, ainsi, E. nearly the same H. 227 note. The usage of M., Pell, R., B. seems to be as follows.

(ai) —aymant, aydant, hair, payant, gayant, ayant, ayans, aye, ayet, ayons, vraye, nayf, M.—païs, payer, naïue, Pell.—paiant, gaiant, aidant, paï, aieul, hair, R.—aimer, in Picardy, B. 583, note 4.

(ei, Ei)—soudein, vrey, vreyes (fo. 121) ecriueins, einsi, çertein, marrein, eyt, sey, seinte, retreintif, mein, eymé, and throughout the verb fo. 109b-111b, je repondrey, je le ferey, Eyder, j'ey, j'aorey, q'il eyt, &c M.—einçoes, contreint, certeinemant, creinte, dedeigner, eyant, einsi, eide, eidant, eyons, vrei, vreye, Romeine, meintenant, procheinete, je crein conuein, &c. Pell.—fonteine, creindre serteine, eimer, eiment, etcin, mein, putein, siet = ayent, einsi, procheine, kreint = eraint, eime, eimee, demein, &c. R.—gueine = gaine, B.

(E, e)-grammere, fet, rezons, tretter, mes, fere, deriuezon, mezon, ses = sais, nyes = niais, nieze, Eze, n' Et = ait, lesse, contrere, liezon, maouez', trere, fezant, treze=13, seze=16, dizeset=17, deplet, oculere &c. M.—sez, fet, aferes, james, cleremant, mes, fere. malesees = malaisées, netre, necessere, "les uns diset eimer, les autres emer," "les uns diset plesir, les autres plesir par un e clos', reson, vulguere = vulgaire, &c., Pell. vreement, terminezon, kontrere, pale, pe, mes, parfet, parfes, vulgere, veseau, sere = serai, aure = aurai, vre, parfes, fes, = faits, R.—After the passage quoted suprà p. 583, note 4, B. says, "sicut autem posteriores Latini Aulai et Pictai dissyllaba quæ poetæ per διάλυσιν trissyllaba fecerunt, mutarunt in Aulæ et Picte, ita etiam Franci, licet servata vetere scriptura, coperunt hanc diphthongum per ae pronuntiare; sic tamen vt in eius prolatione, neque a neque e audiatur, sed mixtus ex hac vtraque vocali tertius sonus, is videlicet quem e aperto attribuimus. Quum enim vocalis e proprie pene conjunctis dentibus enuntietur, (qui sonus est e quem clausum vocavimus) in hac diphthongo adjectum a prohibet dentes occludi, et vicissim e vetat ne a claro illo et sonoro sono profera-

tur," B., p. 41.

AOU = (au) M. 142, —" Nous auons vne diphthongue de, a et ou que nous escripuons par aou, comme en ce mot Aoust, qui est en Latin Mensis Au-

gustus. Mais cest en ce seul mot, qui se prononce toutefois auiourdhuy presques par la simple voyelle comme oust: et nest ia besoing pour vng mot de faire yne regle: Ceste diphthongue est fort vsitee en Latin, comme en ces mots, Author, Audio, Augeo; ou la premiere syllabe doit estre prononcee comme en Aoust." R. p. 36.

 $\Delta U = (au)$ ? Bar. 806.  $\Delta U = (au, oou)$ P. 141, 817, n. "Super hæc, av ev, cum Græcis: au, eu, cum Latinis pronuntiamus, ut αὐτόνιους autone, εὐαγγέλιον euangilè (in quibus tamen v seu u consonantem sonat, non vocalem Græcis, Latinis, Gallis) audire aûir, neutre neûtre" S. p. 8., this is quite unintelligible.  $\angle U = (ao)$  M. 141. AU = (0)? Pell. AU = (00)? "vne voyelle indivisible; . . . ceste voyelle nest ny Grecque ny Latine, elle est totallement Francoyse," R. p. 6 meaning perhaps that au is not pronounced in this way in Latin or Greek, but only French, R. 143, note. AU=(o) "sic vt vel parum vel nihil admodum differat ab o vocali," B. p. "Pronounce 43, see 143, note. au almost like o long, as aultre d'autant, aumosne, almost, but not altogeather, as if it were written otre. dotaunt, omone," E. That is (00) instead of (00)? Was the change (au, ao, o)?

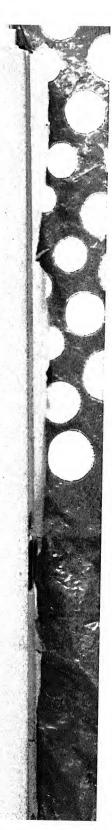
E = (E), L. 816, 226, note, G. 61; E =(E, e?), and, when now mute and final = (0, ?) P. 77, 181 n. 5, and 818. "Literæ omnes vt apud Græcos & Latinos, ita quoque apud Gallos sonum in pronuntiando triplicem exprimunt, plenum, exilem, medium. Plenum quidem, exempli gratia, vocales, quando aut puræ sunt, aut syllabas finiunt, vt ago, egi, ibo, oua, vnus. Exilem quando ipsæ m vel n, in eadem syllaba antecedunt, vt am, em, im, vm, an, en, in, on. Medium, quando consonantes alias, vt, al, el, il, ol, ul.... E Gallis tam frequens quam a Italis et Narbonensibus, sonum plenum obtinens, (id est quoties aut purum est, aut syllabam finit) à Gallis trifariam pronuntiatur, plene scilicet, qualiter Latini pronuntiant in verbo legere; tuncque ipsum velut acuti accentus virgula signamus, ob id quòd voce magis exerta profertur. yt amatus amé, bonitas bonté; et ita in cæteris fermè nominibus in as, et in participiis præteriti temporis primæ. excommuniem, sacrificiem et similia, quando scilicet i præcedit, ferè Galli Deinde exiliter, et pronuntiant. voce propemodum muta; quod tum, grauis accentus virgula notamus, quoniam vox in eo languescens velut intermoritur, vt ama aîmès, Petrus Pierrè. Medio denique modo, quod lincola à sinistra in dextram partem æqualiter & recte ducta ostendimus vt amate aîmēs. Adde quod syllabam el, nonnunquam voce Latinorum proferimus, vt crudelis cruel, quo modo Gabriel, aliquando autem ore magis hianti: vt illa ellè. E etiam ante r, s, t, x, & quasdam alias consonantes, in omnibus apud Latinos vocem non habet eandem. Natiuum enim sonum in pater, es à sum, et textus pronuntiatione quorundam retinet. In erro autem, gentes, docet, ex, nimis exertum, et, vt sic dicam, dilutum. Sic apud Gallos sono genuino profertur in pér, à par paris; és à sum; ét, coniunctione: in qua t omnino supprimunt Galli contra rationem. Alieno autem et lingua in palatum magis reducta, diductísque dentibus in erracer pro eracer, id est, eradicare : es, id est assis ; escrirè [s means s mute], id est scribere ettoné, id est attonitus; à pedo pet: eppellet, id est appellare, extraîre: id est extrahere. S. p. 2. The passage is very difficult to understand. His é seems to be (ee), his è (v), his ē (e), and his exceptional e to be (E). E=(E, e?) M. 119, note, =(E, e, e?) Pell. R. 119, n. "Tertius huius vocalis sonus Græcis et Latinis ignotus, is ipse est qui ab Hebræis puncto quod Seva raptum Galli vero e foemineum vocant, propter imbecillam et vix sonoram vocem, appellant." B. p. 13.-"e Feminine hath no accent, and is sometimes in the beginning or midst of a word, as mesurer, mener, tacitement, but moste commonly at the ende of wordes, as belle fille, bonne Dame, having but halfe the sound of the e masculine, and is pronounced as the second syllable of these latine wordes facere, legere, or as the second sillable of namely, in English, and like these english wordes Madame, table, sauing that in the first, the english maketh but too sillables, and we make three, as if it were written Ma-da-me and in table the english pronounceth it

as if the e were betweene the b and the I thus, tabel, and the French doe sound it thus, ta-ble; you must take heede not to lift vp your voice at the last e but rather depresse it. e Feminine in these wordes, Ie lisoye, I'escripuoye, and such like, is not sounded, and serveth there for no other vse then to make the word long: doe not sound e in this word dea, as, ouy dea Monsieur, say ouy da: sound this word Iehan as if it were written Ian," E. And, similarly: "We do not call, é, masculine for the respect of any gender, but because that it is sounded lively: as dote, lapide, me, te in Latine: . . . and by adding another, e, it shall be called e, feminine, because that it hath but halfe the sound of the other. é: as tansée, fouëttée, &c. where the first is sharpe, but the other goeth slowly, and as it were deadly . . . . VVheresoeuer you find this, e, at the words end, it is an, e, feminine . . pronounce it as the second syllable of bodely in English, or the second of facere in Latin," H. p. 156. The transition in case of the present e must seems to have been (e, v, o) in French, and in German to have stopped generally at (v), though (e) is still occasionally heard, 195, n. 2. EAU = (eao) M. 137. EAU = (eo?) Pel.who notes the Parisian error vn sio d'io for un seau d'eau, p. 17, shewing only a variety in the initial letter. EAU = (vo), as chapeau, manteau, R. p. 37.—"In hac triphthongo auditur e clausum cum diphthongo au, quasi scribas eo, vt eau aqua (quam vocem maiores nostri scribebant et proferebant addito e fœminino eaue)," B. p. 52. " Pronounce these wordes beau, veau, almoste as if there were no e," E. EI=(ei, eei) P. 118, "eî quoque see Sylvius remarks on ai], seu et, non t tantum cum Græcis, neque nunc i, nunc e cum Latinis, hanc in hei interiectione servantibus, in voce autem Græca in i, aliquando in e permutantibus et pronuntiantibus; nec èi diuisas vocales efferimus, sed eî monosyllabum, voce scilicet ipsa ex vtraque in unam concreta, ut ingenium engeîn, non engen, nec engin." This ought to mean "not S. p. 8. (i), nor (e), nor (e,i), but (ei)," yet the description cannot be trusted, see AI. We find: peine, peintres, ceinture, s'emerueillat, &c M.

Meigret, meilheures, peine, pareilhe, Pel.—peine, feindre, peindre, reine, Seine, Eleine = Hélène, R.—"Hæc diphthongus [ei] non profertur nisi mox sequente n, et ita pronuntiatur ut paululum prorsus ab i simplici differat, vt gueine vagina [=gaîne], plein plenus; cujus tamen fœminimum plene, usus obtinuit ut absque i scribatur et efferatur, Picardis exceptis, qui ut sunt vetustatis tenaces, scribunt et integro sono pronuntiant pleine," B. p. 45.—" Pronounce these wordes neige, seigne, or any words where e hath i or y, after it like e masculine, as though there were no i at al." E.

EU = (eu, ev?) Barc. 806, L. 815, EU =(eu, v)P.137 .- "Eusonum habetvarium, aliquando eundem cum Latinis. hoc est plenum, ut cos cotis cueût, securus seûr, maturus meûr, qualis in euge, Tydeus [this should be (eu)]. aliquando exilem et proprius accedentem ad sonum diphthongi Gaæcæ ev, ut cēûr [in Sylvius the sign is eu with a circumflex over both letters. and a bar at the top of the circumflex, thus indicated for convenience], soror seûr, morior g-è meûr: nisi quòd u in his, non velut f sonat (quomodo in av et ev) sed magis in sonum u vocalis inclinat (can this mean (ey)?]: id scribendo ad plenum exprimi non potest, pronuntiando potest. Sed in his forte et in quibusdam aliis, hæc vocis eû varietas propter dictionum differentiam inuenta et recepta est. Illam eû. hanc ēû lineola in longum superne producta, sonum diphthongi minus compactum et magis dilutum significante notamus." S. p. 9. The difficulty of distinguishing "round" vowels, that is those for which the lips are rounded, from diphthongs, especially in the case of  $(\bar{y}, \bar{s})$ ,—see Hart, suprà p. 167, p. 796, n. col. 1, and B.'s remark below, makes all such descriptions extremely doubtful. S. may have meant  $(y, \theta)$  or  $(y, \infty)$  by these descriptions, and these are the modern sounds. EU=(ey) M. 137, see note on that page for G. des autels, Pel. B. - "La sixiesme voyelle cest vng son que nous escripuons par deux voyelles e et u, comme en ces mots, Peur, Meur, Seur, qui semble aussi auoir este quelque diphthongue, que nos ancestres ayent prononcee et escripte, et puis apres,

comme nous auons dict de Au que ceste diphthongue ayt este reduicte en vne simple vovelle: ou bien que lon aye pris a pen pres ce que lon pouvoit." R. p. 9.—"In hac diphthongo neutra vocalis distinctè sed sonus quidem [quidam?] ex e et u temperatus auditur, quem et Græcis et Latinis ignotum vix liceat ulla descriptio peregrinis exprimere." B. p. 46.—"e In these words, du feu which signifieth fire, vn peu a little, demeurer to dwell or tarve, vn Ieu a Playe or game, tu veulx thou wilt, are not pronounced like these: Ie feu I was, I'ay peu I haue bene able, I'eu I had, Ie les ay veus I haue seene them: for these last and such like, ought to be pronounced in this wise Ie fu, I'ay pu, Iu, vus, as though there were no e at all, but u, and in the former wordes, e is pro-nounced and ioyned with u." E. As eu is frequently interchangeable with or derived from o, ou, the probability is that the transition was (u, eu, ce, a) both the sounds (ce a) being now prevalent, but not well distinguished, see 162, note 3, and 173, note 1. It will be seen by referring to this last place that I had great difficulty in determining what sounds M. Féline intended by "l'e sourd" and eu in modern French. I there decided that the former was (a) and the latter (ce). M. Féline has been dead several years, but Prince Louis Lucien Bonaparte, who conversed with him on the subject, says that I have just reversed the values of Féline's letters, and that Féline's ε ε are my (œ, a) respectively. Hence wherever I have hitherto cited Féline's pronunciations this correction must be made, and especially on 327, the signs (o, œ) must be interchanged throughout, as (kee lee siel kelkœ zhur) for (ke le siel kelke zhur). It will be seen in the same place, suprà 173, note 1, that M. Tarver made no distinction between the two sounds. M. 'Edouard Paris, in the introduction to his translation of St. Matthew into the Picard dialect of Amiens, brought out by the Prince, makes e "sourd" in le, peu, de, jeu, meaning, as the Prince informed me (le, pe, de, zhe), and eu "ouvert" in veuf peuple, meaning, on the same authority, (vœf, pæplh). On turning to M. Féline's



Dictionary I find, as interpreted by the Prince, (lee, pa, dee, zha; veef, peepl), so that in the two words le, de, Féline differs from E. Paris, and the latter agrees with me in the sound I have assigned to these words. According to the Prince, half France says (12, d2), and the other half (1ce, dce). In Germany also the sounds (2, ce) are confused, and have no difference of meaning. In Icelandic they are kept distinct by the different orthographies u=(a),  $\ddot{o}=(a)$ , 546, 548. Compare also the mutation or umlaut, (o . . i = sh, e, 1), 557.

I=(i, ii) L. 815, P. G. 100, 110, occasionally (ii?) P. 109, 817, n. I = (i) S. M. Pel. R. B.—" Our i is sounded as i, in these english words, it, is, or as the english double, ee as si vous auez

tire, sound as if it were written see vos aue teeré." E. O = (0) P. 93. "A, i, o, Latinorum pronuntiationem, quod sciam, apud Gallos non mutant." S. p. 2. The traditional pronunciation of Latin o in Italy is (o); and (o), as distinguished from (o) which must be attributed to au, seems to be the sound accepted for French o, by See also the other authhorities. B. 131, note col. 2.—" o Is sounded as in English, and in the same vse, as pot, sot, opprobre, sauing that in these wordes following, o is sounded like the english double oo, as mol, fol, sol, col, which must be pronounced, leaving l, thus: foo, moo, soo, coo, except this word Sol, as vn escu Sol, a Crowne of the Sun: where euery letter is pronounced." E.

OEU. "[scribimus] oeuvre, voeu, oeuf .. in quibus tamen omnibus o peni-Pronuntiamus enim tus quiescit. euure, euf, beuf." B. p. 54.

OI=(oi, ee?) Barc. 806, OI=(oi, ee, oa? P. 130. "oi, non i, cum Græcis, nec æ cum Latinis, sed vi vtriusque vocalis seruata, ut monachus moîne: datiuo μοι, id est mihi moî. Eodem sono oy pronuntiamus ut genitivo μου, id est mei mòy." S. p. 8. This ought to mean oi = (oi), and the last remark may refer only to the use of moî in French for both μοι, μου in Greek. Again he says: "Quid quod hæc diphthongus pro e supposita Parrhisiensibus adeo placuit, vt ipsarum quoque mutarum voces in e desinentes, per oî Parrhisienses corruptè pronuntient, boî, csoî, doî, g-oî, poî, toî, pro be, ce, de, ge, te; Quo minus mirum est Gallos pronomina moî toî soî pronuntiare. Desinant igitur Picardis, puritatem linguæ et antiquitatem integrius seruantibus illudere Galli, quòd dicant mi, ti, si raro; et mè, tè, sè à mihi vel mi, tibi, sibi, vel ti, si, analogia primæ personæ, Quan-quam moî toî, soî, tolerabiliora sint, et fortè Græcanica, vt in pronomine ostendimus. Neque posthac in Normannos cauillentur, omnia hæc prædicta et consimilia non per oî, sed per e pronuntiantes, telè, estellè [s used for S.'s mark of mute s], séè, ser, dé, tect, velè, vérè, ré, lé, améè, &c, aimèrée, &c [modern, toile, étoile, soie, soir, dois, toit, voile, voire, roi, loi, amaye? amabam, aimeraye? amarem] Quam pronuntiationem velut postliminio reuersam hodiè audimus in sermone accolarum huius vrbis et incolarum, atque adeò Parrhisiensium. vt verum sit Hora-tianum illud, Multa renascentur, quæ iam cecidere. Esse quid hoc dicam? pro stella estoîlle dicunt adhuc nonnulli. pro stellatus autem si qui estoîllé, non estellé, pro adueratus (sic enim pro asserta re et affirmata loquuntur) au-oîré, non au-erè [u- =(v)]: endoîbté ab indebitatus, id est ære alieno oppressus, non endebté: soîetè non seeté, diminutiuum à sericum pronuntiet, omnes risu emori et barbarum explodere." S. p. 21. Viewed in relation to modern habits, some of these uses are very curious. OI = (oi, oe, oe?) M. 130. OI=(oi, oe, E), Pell. As in the following words: sauroes, Françoes, connoessances, j'avor, renort, auort = avaient, prononçoet, croe, toe, aparoetre, moe, terroer, voyele, foes, "Et certein par les Écriz des Vieus Rimeurs Françoes, qu'iz disoet iz aloyet iz fesoyet de troes silabes" Pel. p. 127 .- "Aujourdhui les uns diset eimer, les autres emer, les uns j'emore les autres metet i ou y an la pénultime e diset j'emonye, j'onye e les autres. Les uns diset Reine les autres Roene. Memes a la plus part des Courtisans vous orrez dire iz allet, iz venet: pour iz alogt, iz venost." Pel. p. 85. — OI = (oi) moindre, poindre, point, coin, soin, voyant, oyant, larmoyant, fouldroyant, and = (oe), oeies, voela, &c R. OI=(oi, oe) and (oa) faultily, B. 130 note.—
"Whereas our Countrymen were wont to pronounce these wordes, connoistre to knowe, apparoistra it shall appeere, Il parle bon François he speaketh good French, Elle est Angloise she is an English-woman, as it is written by oi or oy: Now since fewe yeeres they pronounce it as if it were written thus, conettre, apparetra, fraunses, Aungleze." E.

 $O\overline{U}=(\text{ou?})$  L. 815.  $O\overline{U}=(\text{u})$  P. 149, "ov seu oû cum neutris [Græcis et Latinis] pronuntiamus: siquidem nec per u Græcorum more, sed contra u in ov seu oû persepe mutamus: Hac autem diphthongo caret sermo Latinus." S. p. 8. 9. As there is no reasonable doubt that old french ou=(uu), this passage is quite unintelligible, unless, by saying that the Greeks called it  $u_i$  he meant to imply that they called it (yy). No other passage in S. elucidates this.  $O\overline{U}$  is called "o clós," = (uh?) M. 149,

but see 131, note, col. 2; Pell. & R. evidently take  $OU=(\mathbf{u})$ .—"In hac diphthongo neque o sonorum, neque u exile, sed mixtus ex vtroque sonus auditur, quo Græci quidem veteres suum v, Romani verò suum v vocale vt et nunc Germani, efferebant." B. p. 49.—E. writes the sound oo in English letters.

U=(y)L. 815, P. 163, "ordine postremum, ore in angustum clauso, et labiis paululum exporrectis" S. p. 2, probably M. 164; and similarly Pell., R.—"Hæc litera, quum est vocalis, est Græcorum ypsilon, quod ipsa quoque figura testatur, efferturque veluti sibilo constrictis labris efflato," B. p. 17.—E. 227, note 1; H. 228, note.

H. 228, note.

UI, is not alluded to by any other authority except P., probably because it occasioned no difficulty, each element having its regular sound (yi) as at present. But P. is peculiar, 110, 818. E. writes the sound wee in English letters.

### The Nasal Consonants and their effect on the Vowels.

M. "in the frenche tong hath thre dyners soundes, the soundyng of m, that is most generall, is suche as he hath in the latyn tong or in our tong. If m followe any of these thre vowelles a, e, or o, all in one syllable, he shalbe sounded somthyng in the nose, as I have before declared, where I have shewed the soundyng of the sayd thre vowels [143, 150, and also: "if m or n folowe nexte after e, all in one syllable, than e shall be sounded lyke an Italian a, and some thynge in the noose."] If m, following a vowell, come before b, p, or sp, he shalbe sounded in the nose and almost lyke an n, as in these wordes plomb, colomb, champ, dompter, circumspection, and suchlike. P. folio 3, see also suprà 817.— "M, est ferme au commencement de la syllabe: en fin elle est liquide, comme Marie, Martyr, Nom, Bam, Arrierebam: qui a este cause a nos Grammairiens denseigner que m deuant p, estait presques supprimee, comme en Camp, Champ. N est volontiers ferme au commencement du mot, et en la fin : comme Nanin, non, mais au milieu elle est quelquefois liquide, comme en Compaignon,

Espaignol," R. p. 24. Here the "liquid" n appears to be (nj), and n final is "firm" as well as n initial, but a difference between m final and m initial is found, the latter only being "firm" and the former "liquid," and this liquidity, which is otherwise incomprehensible, would seem to imply the modern nasality of the previous vowel, were not final n, the modern pronunciation of which is identical, reckoned "firm." two passages are therefore mutually destructive of each other's meaning. In his phonetic writing R. makes no distinction between firm and liquid m, but writes liquid n (nj) by an n with a tail below like that of c.

N=(n) only, Bar. 810. N'in the frenche tong, hath two dyners soundes. The soundyng of n, than is moost generall, is suche as is in latyne or in our tonge. If n folowe any of these thre vawelles a, e, or o, all in one syllable, he shalbe sounded somthyng in the nose, as I have before declared, where I have spoken of the sayd thre vowelles. That n leseth never his sounde, nother in the first nor meane syllables, nor in the last syllables, I have afore declared in the generall

rules. But it is nat to be forgoten, that n, in the last syllable of the thirde parsons plurelles of verbes endyng in ent, is everlefte vnsounded." P. fol. 13.—In the phrase en allant, M. heard En nallant, with the same n at the end of the first word as at the beginning of the second, 189.—
"Francicè sic rectè scripseris Pierre s'en est alle, quod tamen sic efferendum est, Pierre s'en nest alle. Sic on m'en a parle ac si scriptum esset, on m'en na parle, illo videlicet pri oris dictionis n daghessato, et cum vocali sequentem vocem incipiente coniuncta, pro eo quod Parisiensium vulgus pronuntiat: il se nest alle, on me na parle, per e fæmineum vt in pronominibus se et me. Sed hoc in primis curandum est peregrinis omnibus quod antea in literam m monui [ita videlicet vt non modo labia non occludantur, sed etiam linguæ mucro dentium radicem non feriat p. 30], nempe hanc literam quoties syllabam finit, quasi dimidiato sono pronuntiandam esse, mucrone videlicet linguæ minimè illiso superiorum dentium radici, alioqui futura molestissima pronuntiatione: quo vitio inter Francos laborant etiamnum hodie Nortmanni. Græcos autem haud aliter hanc literam ante κ, γ, χ, pronuntiare consucuisse annotat ex Nigidio Figulo Agellius."
B. p. 32. This description seems to indicate the modern pronunciation nearly. E. and H. have no remarks on M, N.

AM,  $AN = (au_m, au_n) P. 143, 190,$ but this nasalisation is rendered doubtful by his treatment of final e as  $(o_i)$  181, note 5, and 817.—For S. see under E, suprà p. 822, col. 1. "Vrei et qu'an Normandie, e ancores an Bretagne an Anjou e an . . . . Meine ... iz prononcet l'a dauant n un peu bien grossemant, e quasi comme s'il i auort aun par diftongue [which according to his value of au should = (oon), but he probably meant (aun)] quand iz diset Normaund, Nauntes, Aungers, le Mauns: graund chere, e les autres. Mes tele maniere de prononcer sant son terror d'une lieue." Pell. p. 125. "Pronounce alwaies an or ans, as if it were written aun, auns," E. that is, in 1609, (AAn, AAns). "Also in these words following, o is not sounded, on paon,

vn faon, vn tahon ... all which must be pronounced leaving o thus: paun, faun, vn taun." E.

 $\Delta IN = (Ein)$ , see under  $\Delta I$ , for numerous examples.  $\Delta I = (in)$ , "Also in these wordes, ains, ainçois, ainsi, or any other word where a is ioyned with in, a loseth his sound and is pronounced as english men doe pronounce their I, as if it were ins, insee, insois. Also pain, vilain, hautain, remain, are to bee pronounced as the english i." E.—AI = (in ?)"We sound, ain, as, in: so in steed of main, maintenant, demain, saint .. say, min, mintenant, demin, sint: but when ,e, followeth ,n, the vowel ,i, goeth more toward ,a; as balaine a whale, sep maine a weeke, . . . . . and to make it more plaine, romain, certain, vilain, souverain, are pronounced as romin, certin, vilin: but adde ,e, to it, and the pronunciation is clean altered, so that, romaine, is as you sound, vaine, in English and such like, but more shorter." H. p.

EM, EN = (em, en?) except in -ent of the 3rd person plural = (-et) ? Bar. 810; EM, EN = (a, m, a, n) when not before a vowel, P. 189, "Quid quod Parrhisienses e pro a, et contrà, præsertim m vel n sequente, etiam in Latinis dictionibus, Censorini exemplo, et scribunt et pronuntiant, magna sæpe infamia, dum amentes pro amantes, et contrà amantes pro amentes, aliaque id genus ratione confundunt." S. p. 11. It is not quite certain whether S. is referring to the Parisian pronunciation of Latin or French, as the example is only Latin, but probably, both are meant. Observe his remarks under E, suprà p. 821, col. 2. *EM*, *EN* = (EM, En). M. 189. EM, EN = (am, an), Pell. who objects to the pronunciation (Em, En) of M., and says: "mon auis Et de deuorr ecrire toutes teles diccions plus tot par a que par e. Car de dire qu'l i et diferance en la prolacion des deus dernieres silabes de amant et firmamant, c'et a fere a ceus qui regardet de trop pres, ou qui veulet parler trop mignonnemant: Samblablemant antre les penultimes de consciance e alliance. E le peut on ancor' plus certeinemant connoetre, quand on prononce ces deus proposicions qui sont de meme ouye, mes de diuers sans, Il ne

m'an mant de mot: e, Il ne m'an mande mot. Combien que propremant a la rigueur ce ne soet ni a ni e. E. confesse que les silabes équeles nous metons e auant n, me samblet autant malesees a represanter par letres Latines, que nules autres que nous eyons en notre Francoes. Brief, l'e qu'on met vulgueremant an science sonne autremant que l'e de scientia Latin: la ou propremant il se prononce comme an Françoes celui de ancien, sien, bien." Pel. p. 25. "Toutefors pour confesser verite, an toutes teles diccions, le son n'et pleinemant e ni α (antre léquez i à diuers sons, comme diuerses mistions de deus couleurs selon le plus e le moins de chacune) toutefoes le son participe plus d' $\alpha$  que d'e. E par ce que bonnemant il i faudrort une nouuele letre, ce que je n'introdui pas bien hardimant, comme j'e ja dit quelques fors; pour le moins an atandant, il me semble meilheur d'i metre un a. E sans doute, il i à plus grande distinccion an l' Italien, e memes an notre Prouuançal, an prononcant la voyele e auant n. Car nous, e eus la prononçons cleremant. Comme au lieu que vous dites santir e mantir deuers l'a, nous prononçons sentir e mentir deuers l'e: e si font quasi toutes autres nacions fors les François." Pel. p. 125.—R. writes phonetically: En, diferenses, envoier, enfans, &c like M.—"Coalescens e in eandem syllabam cum m, vt temporel temporalis, vel n, siue sola et sonora vt i'enten ego intelligo: siue adiuncto d vt entend intelligit; vel vt content contentus; pronunciatur ut a. Itaque in his vocibus constant constans: and content contentus, An annus, and en in, diuersa est scriptura, pronunciatio verò recta, vel eadem, vel tenuissimi discriminis, et quod vix auribus percipi possit. Excipe quatuor has voculas, ancien trissyllabum, antiquus; lien vinculum, and moijen medium, fiem fimus, dissyllaba; and quotidien quotidianus, quatuor syllabarum: denique omnia gentilia nomina, vt Parisien, Parisiensis, Saucisien Sabaudiensis; in quibus e clausum scribitur et distinctè auditur, i and e nequaquam in diphthongum convenientibus. . . . Alter huius literæ sonus adulterinus est idem atque literæ i `geminatæ duplicis, in

unam tamen syllabam coalescentis, quanvis scribatur ie, litera n sequente atque dictionem finiente. Sic in his monosyllabis rectè pronuntiatis accidit, bien bonum, vel benè, chien canus: Chrestien Christianum dissyllabum, mien meus, rien nihil: sien suus; tien tuus vel tene, cum compositis; vien venio, vel veni cum compositis: quæ omnia vocabula sic à purè pronuntiantibus efferuntur ac si scriptum esset i duplici biien chiien &c." B. p. 15.—"When e feminine maketh one sillable with m or n, it is sounded almost like a, as enfantement, emmailloter, pronounce it almost as anfauntemant, ammallioter, except when i or y commeth before en as moyen, doyen, ancien, or in wordes of one siillable, as mien, tien, chien, rien, sien, which be all pronounced by e and not by a. Also, all the verbes of the third person plural that doe end in ent, as Ilz disent, Ilz rient, Ilz faisoient, Ilz chantoyent, there e is sounded as having no n at all, but rather as if it were written thus: ee dizet, ee riet, ee faizoyet, ee shantoyet." E.

EIN=(ein, ain), see under AI for numerous examples, and the quotation from B. under EI. It seems impossible to suppose that in the xvi th century it had already reached its modern form (eA), into which modern in has also fallen.

Inve(in). No authority notices any difference in the vowel, as M., Pell, R. all write in in their phonetic spelling, and it is not one of the three vowels, a, e, o, stated by P., under M, N, to be affected by the following m or n. See the quotations from E. and H. under AIN. E. gives the pronunciation of honorez les princes as onoré lé preences, which seems decisive.

ON=(on?) Bar. 810, (u,n) P. 149.—M. Pel. R. write simply on=(on). E. gives the pronunciation of nous en parlerons après elles que dira on, as noou-zan-parleron-zapré-zelles, ke deera toon.

UN=(yn). "V vocalis apud Latinos non minus quam apud Gallos, sonum duplicem quibusdan exprimit sequente n, in eadem syllaba. Vt enim illorum quidam cunctus, percunctari, punctus, functus, hrmc, et alia quædam natiuo u vocalis sono mane nlte pronuntiant, ita iidem cum aliis,

pungo, fungor, tanquam per o scripta, pongo, fongor, proferunt, adulterata u vocalis voce genuina. Id quod sequente m, in eadem syllaba omnes Latini vbique faciunt, scammum, dominum, musarum, et cætera pronuntiantes perinde ac si per o scriberentur: ita vt aliud non sonet o, in tondere, sontes, rhombus, quam u in tundere, sunto, tumba. Atqui o diductiore rictu pronuntiandum est quam u." S. p. 3. This seems to refer to the French pronunciation of Latin, rather than of French, and it agrees with the modern practice. S. pro-

ceeds thus: "Ita Galli vnus vn communis commun, defunctus defunct, et alia quædam, sono vocalis seruato pronuntiant, [that is, as (yn)]. Contra vndecim uoncee, uncia uonce. truzcus truonc, et pleraque alia, non aliter pronuntiant quam si per o scriberenter." S. p. 4. No other authority mentions or gives the slightest reason for supposing that either u or n differ in this combination from the usual value. P. writes vn for his ung, and M. has un, vne, Pell. has un. E. pronounces il est vn honnorable personnage as ee-lé-tunnonorable persoonnage.

The conclusion from these rather conflicting statements seems to be, that sometime before the xvi th century ain, en, ein, ien, ien, in, un were pronounced (ain een, en, ein, ien, ien, in, yn) without a trace of nasality; that during the xvi th century a certain nasality, not the same as at present, pervaded an, on, changing them to  $(a_in, o_in)$ , and perhaps  $(a_in, o_in)$ , so that, as explained by P. 817, foreigners heard a kind of (u) sound developed, and English people confused the sounds with (au,n, u,n). In the beginning of the xvii th

¹ This conclusion was the best I could draw from the authorities cited. but since the passage was written I have seen M. Paul Meyer's elaborate inquiry into the ancient sounds of an and en. (Phonétique Française: An et En toniques. Mém. de la Société de Linguistique de Paris, vol. 1, pp. 244-276). Having first drawn attention to the occasional derivation of Fr. an, en from Latin in, he says: "Notons ici que le passage d'in à en et celui d' en à an sont deux phénomènes phonétiques d'ordre fort différents. Dans le premier cas l' n est encore assez détachée de la voyelle et l' i s'éteint en e, ce dont on a de nombreux exemples dès le temps des Romains. Le passage de l'e à l'a ne pourrait se justifier de même. Aussi est-il nécessaire de supposer qu'au temps où le son en s'est confondu avec le son an, l'n faisait déjà corps avec la voyelle. Ce n'est pas e pur qui est devenu a pur, mais e pas e pur qui est devena a nasalisé." p. nasalisé qui est devena a nasalisé." p. have the fact that femme has become (fam) in speech, constantly so rhyming in French classics, and that solennel is (solanel) and a large class of words like évidemment (evidamas) change em into am without the least trace of a nasal vowel having interposed. Hence the proof that M. Meyer gives of the

early date at which en an were confounded in French, which is most complete, exhaustive and interesting, does not establish their pronunciation as the modern nasal vowels. M. Meyer gives as the result of his investigation: "En Normandie, et, selon toute probabilité, dans les pays romans situés sous la même latitude, en était encore distinct de an au moment de la conquête de l'Angleterre (1066), mais l'assimilation était complète environ un siècle plus tard." 252. He adds: "en anglo-normand en et an sont toujours restés distincts, et ils le sont encore aujourd'hui dans les mots romans, qui ont passés dans l'anglais," and says we must acknowledge "qu'en ce point comme en plusieurs autres, le normand transporté en Angleterre a suivi une direction à lui. une voie indépendante de celle où s'engageait le normand indigène." After M. Meyer's acute and laborious proof of the confusion of en, an in France, and their distinction in England, we need not be astonished if ai, ei in England also retained the sound (ai) long after it had generally sunk to (EE) in France. These are only additional instances of the persistence of old pronunciations among an emigrating or expatriated people.

century these sounds, or else (A,n, u,n) were adopted by the Frenchman E., in explaining sounds to Englishmen. As to en, it became (an) or perhaps (a,n), even in xv1 th century probably not before, but it must have differed from an, because Englishmen did not confuse it with (aun), many Frenchmen wrote (En), and P. 817, does not allow it to be nasal. The complete fusion of an, en, into one nasal probably took place in xviith century, except in the connection ien, where en either remained (En) or was confused with in. The combinations ain, in, seem to have been quite confused, and we have no reason to suppose that they were pronounced differently from (in). Whether ein followed their example it is difficult to say. Probably it did, as it is now identical in sound. But un remained purely (yn). We had then at the close of the xvith century an, on, in, un = (a, n, a, n)o,n, in, yn). Now in the xvII th or xvIII th century a great change took place in French; the final e became absolutely mute. Simultaneously with this change must have occurred the disuse of the final consonants, so that words like regard regarde, which had been distinguished as (regard regarde), were still distinguished as (regar regard), now (regar, regard). It then became necessary to distinguish un, une, which would have become confused. About this time, therefore, I am inclined to place the degradation of (in, yn) o,n), which by the rejection of n after a nasalized vowel, a phenomenon with which we are familiar in Bavarian German, would become  $(a_i, o_i, e_i, o_i)$ . The change thence to (aA, oA, eA, oA) or (aa, oa, ea, ea) the modern forms is very slight. The subject is a very difficult one, but there seems to be every reason to suppose that there was scarcely a shade of nasality in Chaucer's time, except perhaps in an, on, which generated his (aun, uun), and that the complete change had not taken place till the end of the xvirth or beginning of the xviiith century. One important philological conclusion would result from this, namely that the modern French nasalisation offers no ground for the hypothesis of a Latin nasalisation. If this last existed, it must be otherwise traced. The history of Portuguese nasalisation now becomes interesting, but I am as yet unable to contribute anything towards it. The fact however that only two romance languages nasalise, while the Indian languages have a distinct system of nasalisation, and nasality is accomplished in Southern Germany, and is incipient, without loss of the n, in parts of the United States, is against the inference for Latin nasalisation from the existent nasalisation of French and Portuguese.

#### Other Consonants.

L mouillé. The nature of the sound cannot be inferred from Bar. 810, though it seems to be acknowledged.

"Whan socuer the iiii. letters illa, ille, or illo come to gither in a nowne substantine or in a verbe, the i nat

hauyng an o, commynge next before hym, they vse to sounde an i shortly and confusely, betwene the last l and the vowel folowyng: albe it that in writtyng they expresse none suche, as these wordes, ribaudaille, faille,

bailler, gaillart, ueillart, billart, fueille, fille, cheuille, quocquille, ardillón, bastillón, covillón, and suche like, in redynge or spekynge they sounde thus: ribaudaillie, faillie, baillier, gailliart, weilliart, billiart. fueillie, fillie, cheuillie, quocquillie, ardillion bastillion, covillion: but, as I have sayd, if the i have an o commyng next before hym, in all suche wordes they sounde none i after the letter l, so that these nownes substantyues moylle, woille, toille, and suche lyke be except from this rule. . . Except also from this rule uille whiche soundeth none i after his latter l." P.i, 7.—"There is two maner of wordes harde for to be pronounced in french. The fyrst is written with a double ll whiche must be souned togider, as Ila, Ile, Ily, Ilo, llu, as in these wordes, bailla gave, tailla cutte, ceulle gader, feulle lefe, bally bayly, fally fayle, moullet white, engenoullet knele, mallot a tymer hamer, feullu full of leaves, houllu." G .- M. and R. have new characters for this sound; Pell. adopts the Portuguese form Ch. E. talks of *ll* which "must be sounded liquid" in some words and "with the ende of the tongue" in others. But H. explains well; "when two, II, follow, ai, ei, oi, or ui, they be pronounced with the flat of the tongue, touching smoothly the roofe of the mouth: yong boyes here in England do expresse it verie well when they pronounce luceo or saluto: and Englishmen in sounding Collier, and Scollion; likewise the Italian pronouncing voglio, duoglio: for they do not sound them with the end, but with the flat of the tongue, as tailler to cut, treillis a grate, quenouille a distaffe, bouillir to seethe; where you must note that, i, [which he prints with a cross under it to shew that it is mute,] serueth for nothing in words of aill and ouill, but to cause the two, ll, to be pronounced as liquides." H. p. 174. The transition from (li) through (ls) to (lj) was therefore complete in H.'s time. The sound has now fallen generally to (i, s, sh).

mouillé, or GN. Bar. 809 and note,

V moutile, or GN. Bar. 809 and note, is indistinct.—" Also whan so ever these iii.letters gna, gne, or gno come to gyther, eyther in a nowne substantiue or in a verbe, the reder shall

sounde an i shortly and confusely, betwene the n and the vowel folowynge, as for: gaigná, seignéur, champignón, mignón, uergoigne, maintiéngne, charoigne, he shall sounde, gaignia, seignieur, mignion, champinion, uergoignie, charoignie, maintiengnie, nat chaungynge therefore the accent, no more than though the sayd i were vnsounded. But from this rule be excepted these two substantyves sígne and régne, with their verbes signér and regnér, which with all that be formed of them the reader shall sounde as they be wrytten onely." P.—"The second maner harde to pronounce ben written with gn, before a uowell, as gna, gne, gni, gno, gnu. As in these wordes gagna wan, saigna dyd blede, ligne lyne, pigne combe, uigne vyne, tique scabbe, compagne felowe, laigne swell, mignon wanton, mignarde wanton, ye shal except many wordes that be so written and nat so pronounced, endyng specially in e, as digne worthy, cigne swanne, magnanime hyghe corage, etc. They that can pronounce these wordes in latyn after the Italians maner, as (agnus, dignus, magnus, magnanimus,) have bothe the understandyng and the pronouncynge of the sayde rule and of the wordes." G .- M. & R. have distinct signs for this sound; see R. 826 under N. Pell retains gn.-"When you meete gn, melt the g with the n, as ognon mignon, pronounce it thus, onion, minion." E. — "We pronounce gn, almost as Englishmen do sound, minion; so melting, g, and touching the roofe of the mouth with the flat of the tongue, we say mignon, compagnon: say then compa gne, and not compag-ne. When the Italian saith guadagno, bisogno, he expresseth our gn, verie well." H. p. 198. It is not possible to say whether the original sound was (ni, nr) or (qi, qJ), but from H. it is clear that at the beginning of the xvii th century it was (nj), as now.

Final consonants were usually pronounced, L. 815, and all authorities write them, although we find in P. i, 27, "Whan so euer a frenche worde hath but one consonant onely after his last vowel, the consonant shalbe but remissely sounded, as auéc, soyf, fil, beavcoup, mot, shalbe sounded in maner aue, soy, fi, beavcou, mo. how

be it the consonant shall have some lyttell sounde: but if t or p folowe a or e, they shall have theyr distinct sounde, as chat, debtt, ducdt, combat, handp, decret, regret, entremet; and so of all suche other." These examples cross the modern practice of omission and sounding in several places.

H is a very doubtful letter, B. 805 and note 3. The question is not whether in certain French words H was aspirated, but whether the meaning attached to "aspiration" in old French was the same as that in modern French or in English. P. gives a list of 100 "aspirated" words. B. 67 says: "Aspirationis nota in vocibus Græcis et Latinis aspiratis, et in Francicam linguam traductis, scribitur quidem sed quiescit," except hache, hareng, Hector, Henri, harpe.

"Contra verò in vernaculis Gallicis scribitur simul et pronunciatur aspiratio, ut in illis quæ à Latinis non aspiratis deducuntur," and, as to the quality of the sound, he says: "aspirationem Franci quantum fieri potest emolliunt, sic tamen vt omnino audiatur, at non asperè ex imo gutture efflata, quod est magnoperè Germanis et Italis præsertim Tuscis obseruandum." B. 25. This seems to point to the modern hiatus.

S was constantly used as an orthographical sign to make e into e, to lengthen e and so on. Hence many rules and lists of words are given for its retention or omission, which may be superseded by the knowledge of the modern orthography, with the usages of which they seem precisely

to agree.

The other consonants present no difficulty. We may safely assume  $B=(\mathbf{b}),~C(\mathbf{k},\mathbf{s}),~Ch(\mathbf{sh}),~D(\mathbf{d}),~F(\mathbf{f}),~G(\mathbf{g},\mathbf{zh}),~J(\mathbf{zh}),$  suprà p. 207,  $K(\mathbf{k}),~L(\mathbf{l}),~P(\mathbf{p}),~Qu(\mathbf{k}),~R(\mathbf{r}),~S(\mathbf{s}),~T(\mathbf{t}),$   $V(\mathbf{v}),~X(\mathbf{s},\mathbf{z}),~Z(\mathbf{z}).$ 

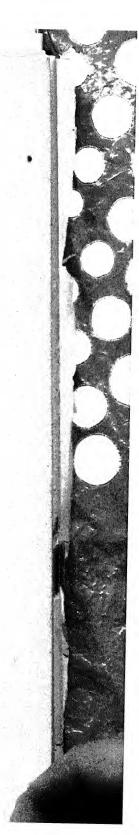
The rules for the omission of consonants when not final, seem to agree entirely with modern usage, and hence need not be collected.

Sufficient examples of French phonetic spelling according to M., Pell., and R. have been given in the above extracts. But it is interesting to see the perfectly different systems of accentuation pursued by P. and M., and for this purpose a few lines of each may be transcribed.

From P. i, 63. "Example how the same boke [the Romant of the Rose] is nowe tourned into the newe Frenche tong.

Maintes gentes dient que en songes Ne sont que fables et mensonges Mais on peult telz songes songier Que ne sont mye mensongier Ayns sont apres bien apparant, &c. Máintoíandíet, kansóvngos Nesovnkofábles e mansongos Maysovnpevttezsóvngosovngiér Kenesovnmýomansovngiér Aynsovntaprebienapparávnt, &c.

In M. the accent is illustrated by musical notes; each accented syllable corresponds to F of the bass, and each unaccented syllable to the G below, so that accentuation is held to be equivalent to ascending a whole tone. So far P. agrees with M., for he says (book 1, ch. 56) "Accent in the frenche tonge is a lyftinge vp of the voyce, vpon some wordes or syllables in a sentence, about the resydue of the other wordes or syllables in the same sentence, so that what soeuer worde or syllable as they come toguyder in any sentence, be sowned higher than the other wordes or syllables in the same sentence vpon them, is the accent." The following are some of M.'s examples, the accented syllable being pointed out by an acute: "C'et mon maleur, c'et mon frere, c'et mon am' & mon espor, c'ét ma gran'mere, c'ét mon bón compánon, or et si bon âmy, jé



voes á toe, é toe á moe, il n'et pas fórt bon, c'ét vn bién bon báton,

món compánon, á vizíon, mon cónfrere, vit sájement."

P. constantly admits the accent on the last syllable, M. says it is a Norman peculiarity, which is very disagreeable, and proceeds thus: "il faot premierement entendre qe james l'accent eleué, ne se rencontr' en la derniere syllabe des dissyllabiqes, ne polisylla-E qe le ton declinant ou circonflexe, ne se treuue point q'en la penultime syllabe, si Ell' Et long' E la derniere brieue, pouruu q' Elle ne sont point terminé' en e brief: car allors il y peut auenir diuersité de ton, selon la diuers' assiete du vocable. . . . car il faot Entendre de le' monosyllabes en notre lange, font varier le' tons d' accuns vocables dissyllabiqes, ny n'ont eu' memes accun ton stable."

fo. 133 a.

Palsgrave says: "Generally all the wordes of many sillables in the frenche tong, have theyr accent eyther on theyr last sillable, that is to say, sounde the laste vowell or diphthong that they be written with, hygher than the other vowels or diphthongues commyng before them in the same worde. Orels they have theyr accent on the last sillable save one, that is to say, sounde that vowel or diphthong, that is the last saue one hygher than any other in the same worde commyng before hym: and whan the redar hath lyftyp his voyce at the soundyng of the said vowel or diphthong, he shal whan he commeth to the last sillable, depresse his voyce agayne [compare suprà p. 181, note, col. 2], so that there is no worde through out all the frenche tonge, that hath his accent eyther, on the thyrde sillable, or on the forth syllable from the last, like as diverse wordes have in other tonges: but as I have sayd, eyther on the very last sillable, orels on the next sillable onely. And note that there is no worde in the frenche tong, but he hath his place of accent certaine, and hath it nat nowe vpon one sillable, nowe vpon another. Except diversite in signification causeth it, where the worde in writtyng is alone." Book I. chap. lviii.

B. is very peculiar; he begins by saying: "Sunt qui contendant in Francica lingua nullum esse accentibus locum," which shews, in connection with the diversity of opinion between P. and M., that the modern practice must have begun to prevail. Then he proceeds thus: "Sunt contrà qui in Francica lingua tonos perinde vt in Græca lingua constituant. Magnus est vtrorumque error: quod mihi facilè concessuros arbitror quicunque aures suas attentè consuluerint. Dico igitur Francicæ linguæ, vt & Græcæ & Latinæ, duo esse tempora, longum vnum, alterum breue: itidemque tres tonos, nempe, acutum, grauem, circumflexum, non ita tamen vt in illis linguis obseruatos. Acuunt enim Græci syllabas tum longas tum breues, & Latinos idem facere magno consensu volunt Grammatici, quibus plane non assentior. Sed hac de re alias. Illud autem certò dixerim, sic occurrere in Francica lingua tonum acutum cum tempore longo, vt nulla syllaba producatur quæ itidem non attollatur: nec attollatur vlla quæ non itidem acuatur, ac proinde sit eadem syllaba acuta quæ producta & eadem grauis quæ correpta. Sed tonus vocis intentionem, tempus productionem vocalis indicat . . . .

Illa verò productio in Francica lingua etiam in monosyllabis animaduertitur, quæ est propria vis accentus circumflexis." B. therefore seems to confuse accent and quantity, as is the case with so many writers, although he once apparently distinguishes an accented from an unaccented long syllable, thus in entendement, he says that although the two first are naturally long, the acute accent is on the second; whereas it would be on the last in entendement bon, on account of the added enclitic. He lays down important rules for quantity, and without repeating them here, it will be interesting to gives his examples, marking those which he objects to1. Wrong městrēssě mēssě festě prophestě misericordě parole. Right maistresse messe faicte prophete misericorde parole; ie veu, tu veux, il veūt; veŭ votum, veŭx vota; beŭf beūfs, neŭf neūfs, eūlx, ceūlx; fit fecit, fist faceret, fut fuit, fust esset, eut habuit eust haberet, est, rost, tost, plaist placet, plust plueret, et et, plaid contentio iudicalis, pleut placuit, plut pluit; ie meur morior, tu meurs moreris, meur maturus, meŭrs maturi, meūre matura, sī ie dī, qui est ce. Rule 1, misericorde, entendement, envie = en vie, envieux. Rule 2, endŏrmĭr, feīndrĕ, teīndrĕ, bōntē, tēmpŏrĕl, bōn păĭs, sŏmmĕ cŏmmĕ donně bonně sonně tonně, consommě ordonně resonně estonně, sŏnger besŏngne; ēnněmi. Rule 3, aimēĕ fŏndūĕ vĕlūĕ; mūĕ nūĕ, dūĕ fīĕ līĕ amīĕ joūĕ loūĕ moūĕ noūĕ aījĕ, plaījĕ ioījĕ voījĕ, ěnvoijě; muer nuer fier lier iouer louer nouer, envoijer. Rule 4, aultre, autant, haultain, haultement, haultaine, hault et droict. Rule 5, s=(z), iāser braīse saīson plaīsir caūse bīse mīse prīse oser chose poser choisir loisir noise toise ūser rūse mūse frīse caūserā ōsĕră embrāsĕră repōsĕră choīsĭră prīsĕră, cuīsĭnĕ, ūsĕră, accūsĕră, excūsera, ūsage, vīsage, camūse; prisēe accusēe excusēe [the last ē should evidently be ĕ]; pěsĕr gĕsĭr gĕsĭnĕ; trĕzĕ quătŏrzĕ, moisī, crămoisī, voisin cousin, voisine cousine. Rule 5 bis, aille baīllě caīllě faīllě maīlleĕ paīllě saīllě taillě vaīllě. Rule 6, Rule 7, (s mute) hāstě īslě, blasmě, pāsse, aimāsse, ouīsse. aimāsme, ēsmeŭte, ēsmoŭvoir, blēsme mēsme, carēsme baptēsme, ĕscrivīsmē, seūsmēs, rēceūmēs, vīsmēs, fīsmēs, entendīsmes, Cosmē; āsně alēsně [erroneous in original], Rosně; esperon esperonně, [erroneous in original], espier; est rost tost fust fist eust, haste tāstě tēstě bēstě estrě maistrě naistrě festě gistě vistě croustě voūstě; dosnojjer; estě "pro verbo esse et pro æstate," rostir rostě; nostre maīson, vostre raīson, ie suis vostre, patenostre. Rule 8, cataīrre, cataīrreux; ferrer guerre ferre pourrir, enterrer. Finally B. notices the absence of accent in enclitics, and the final rising inflection in questions, observing, in accord with Meigret, "cuius pronuntiationis vsque adeò sunt observantes Normanni, vt etiam si nihil interrogent, sed duntaxat negent aut affirment aliquid, sermonis finem acutè, non sine aurium offensione pronuntient."

P.'s rules amount to placing the accent on the penultim when the

fortunately the editor sometimes corrects the original in the text itself.



¹ Beza's treatise is now very accessible in the Berlin and Paris reprint, 1868, with preface by A. Tobler. Un-

last contains what is now mute e, and on the last in all other Both M. and P., make accent to be a rising inflexion of the The French still generally use such an intonation, but it does not seem to be fixed in position, or constant in occurrence upon the same word, but rather to depend upon the position of the word in a sentence, and the meaning of the speaker. In modern French, and apparently in older French (suprà p. 331) there is nothing approaching to the regular fixed stress upon one syllable of every word, which is so marked in English, the Teutonic languages, and Sclavonic languages, in Italian, Spanish and Modern Greek. The nature of the stress and the effect on unaccented syllables differ also materially in different languages. In English the syllables following the principal stress are always much more obscure than those preceding it. This is not the case at all in Italian. In Modern Greek, the stress, though marked, is nothing like so strong as in English. Mr. Payne considers that the ancient Normans had a very strong stress, and that the syllables without the stress, and which generally preceded it, became in all cases With the extremely lax notions which we find in all ancient and most modern especially English writers, on the questions of accent, vocal inflexion, and stress, with its effect on quantity, it is very difficult to draw any conclusions respecting ancient practice. A thorough study of modern practice in the principal literary languages of the world, and their dialects, seems to be an essential preliminary to an investigation of ancient usage.

E. gives 12 dialogues in French and English with the pronunciation of such French words as he considers would occasion difficulty, indicated in the margin. The following list contains all the most important words thus phoneticised. The orthography both ordinary and phonetic is that used by E.

Achepté asheté, accoustrements acootremans, aduanceres auaunsere, aiguillon égeelleeoon, ainsi insee, m'ameine maméne, d'Anglois daungléz, au ó, aucum ókun, aucune ókune, au-iour-d'hay oioordwee, l'aulne lóne, aultre ótre, aultrement ótreman, d'aultruy dórwee, l'ausmonies lómónier, aussi óssee, autant ótaum.

Baillez ballie balliez, baptizez bateeze, besognes bezoonies, blanes blauns, boeuf beuf, boiste boite, bordeure, bordure, bouche booshe, bouilli boollee, bouillië boollië, bracelets braselé, brillands brillauns, brusler brûler.

Caillette kalliette, ceinture sinture, cette ste, chair sher, chauld sho, chesnaye shenéye, cheuaulx shenés, cheueleure shenelure, cheuille sheuellie, chrestiens kretiens, cignet seenet, cieux seeus cieus, coeur keur, coifeure coifure, col coo, commandé commandé, compaignie companie, conceptuir coonseuoir, con-

noissance koonéssance, corps cór, costé kóté, cousteau kooteó, coustera cootera, crespe crépe, crespelus krépelu, cure-oreille curorellie.

Debuons deuoons, demanderons demaunderoons, démesler démesler, desieuner deinner, desnouënt dénocet, despouillez depoolliez, dict deet, disner deener, doigts doi, doubte doote, doux doo.

Enfants anfauns, enseignant anséneeaunt, enseignent anséniet, I'entends iantan, m'entortiller mantorteellier, eschorchee ékorshée, esconduire écoondweere, d'escarlate dékarlate, l'escripray lécreeré, escuier équier, d'esgard dégar, dégart (hefore a vowel), esgaré egaré m'esgratignez mégrateeniez, esquiere eguiere, l'esquiser légu-yzer, esquilles egullies, l'esquillette légeelliéte, esleux élúz, esloignez élonié, l'esmeraude lémerôde, d'espargner déparnier, espaulles épôlle, espingle épeengle, l'espingleray lepeengleré, esprit espreet, est è, qu'estant ketaun, estes éte, estiez étiéz, l'estomach lestomak, estriller étreelier, l'esturgeon léturgeon, l'estuy letwee, esveillée éuelliée, esuentail evantail, mexcuserez mescuzeré.

Fagots fagos, faillent falliet, fait fét, faite fét, fauldra fódra, faut-il fó-tee, fenestres fenetres, ferets férés, felle feellie, filleul feellieul, filleule feellieule, filz feez, fondements foondemans, François Frauncez, fruiet frweet, fustaine fútine.

Gaillard galliard, gands gauns, gauche goshe, gentilhomme ianteellioomme genoulx, genoos, goust goot.

Habille abeelie, m'habiller mabeellier, hastez hatè, haulte hot, heure eur, hiersoir ersoir, homme oomme, honneur oonneur, houppe hoope, huict weet, l'huis luee, humains vmins, humbles vmble, humilité vmeeleeti.

D'iceluy deecelwee, qu'ils kee. Jesus Christ Iesu-kreet, ioyaux ioyos. Lict leet, longs loon.

Madamoiselle madmoyzelle, main min, maistresse, métresse, maluaise mouéze, mancheon maunshoon, marastre maratre, meilleur mèllieur, meittes meete, melancholie melankolie, merveille meruellie, mesme méme, mets mé, monstrez moontré, morfonds morfons, moucheoir mooshoir, mouiller moolier, moutt, moo.

Neantmoings neaunmoins, nepveu neueu, n'est né, niepce niese, noeud neu, nom noon, nostre notre, nouveauté nooveôté, nuict nweet, n'out nount.

Obmetons ometoons, oeilladées eulliadé, œuvres euure, ostez óté.

Parapetz parapez, pareure parure, paste pate, peignee piniee, peignee pinies, peignee pinies, peigneo pinies, peigneo pinioir, peignez peniez, pied, plaist plet, pleu plu, plustost plutó, poietrine poitreene, poignards poniars, poignet poniet, pouldreux poodreus, pour poor, prestes prétes, prestz prés, prochains proshins, propiciation propeeseeasseeon, pseaulmes séômes, puissant pueessaunt.

Quatrains kadrins.

Raccoustrez racootrez, receu resu, rends ran, rescomfort récomfor, responce reponse, respondre répondre, rheume rume, rideaulx reedeô, rognez roonie, ronds roons, rosmarin roomarin, royaulx roy6s, rubends ruban.

Sans sauns, sainct sint, sainte sinte, saints sinz, sasle sale, saudegarde souegarde, sçais sé, seconds segoon, seiche seshe, sept set, soeur seur, solz soo, spirituels speercetué.

Tailleur tallieur, tant taun, tantost tauntôt temps, tàn tans, teste tête, tost tôt, touche tooshe, tousiours tooioor, tout too, toutes toote.

Vynze oonze.

Veoir voir, veoy voy, verds vers, vestir véteer, vestu vétu, veu vu, veulx veuz, vey vee, vice veese, viste vette [veete?], vistement veetemant, vous voo.

At the close of the xviii th century Sir William Jones (Works 1799, 4to, i, 176) supposes an Englishman of the time to represent "his pronunciation, good or bad," of French, in the following manner, which he says is "more resembling the dialect of savages than that of a polished nation." It is from an imitation of Horace by Malherbe.

Law more aw day reegyewrs aw nool otruh parellyuh, Onne aw bo law preeay:

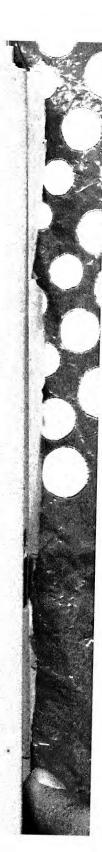
Law crooellyuh kellay suh boushuh lays orellyuh, Ay noo laysuh creeay.

Luh povre ong saw cawbawn oo luh chomuh luh couvruh Ay soozyet aw say lwaw, Ay law gawrduh kee velly ò bawryayruh dyoo Loovruh

y law gawrduh kee velly o bawryayruh dyoo Loovruh Nong dayfong paw no rwaw!

The interpretation may be left to the ingenuity of the reader, and the orthography may be compared to the following English-French and French English, in Punch's Alphabet of 25 Sept., 1869.

> M ay oon Mossoo kee ponx lweemaym tray Bowkoo ploo bong-regardong ker vraymong ilay! N iz é Ninglicheman! Rosbif!! Olraï! Milor! Dam! Comme il tourne up son Nose! O maie aïe!!



Since the above pages were in type, I have been favoured by Mr. Payne with a full transcript of that part of the Mag. Coll. Oxford MS. No. 188, (supra p. 309, n. 1), which contains the 98 rules for French spelling, partially cited by M. F. Génin in his Preface to the French Government reprint of Palsgrave. This MS. is of the xv th century, but the rules appear to have been much older. They incidentally touch upon pronunciation, and it is only those portions of them which need here be cited. The numbers refer to the rules.

 $\mathbf{E}$ 

"1. Diccio gallica dictata habens primam sillabam vel mediam in E. stricto ore pronunciatam, requirit hanc literam I. ante E. verbi gratia bien. chien, rien, piere, miere, et similia." Here is a distinct recognition of a "close e," and the examples identify the sounds in père, mère, now open, but close according to the orthoepists of the xvith century, with the vowel in bien, chien, rien, which therefore tends to confirm the opinion expressed above p. 829, that en was not then nasalized in the modern sense. "2. Quando-cumque hec uocalis. E. pronunciatur acute per se stare debet sine huius .I. processione verbi gratia .beuez. tenez. As each example has two syllables in e, it is difficult to say whether the rule applies to one or both and hence to understand the meaning of "acute e." The last e in each is generally regarded as "masculine," but the first in "beuez, tenez," was the the "feminine" and in "lessez" the "open" according to other writers. Nor is this obscurity much lightened by the following rules: "3. Quamvis E. in principio alicuius sillabe acute pronunciatur in fine anterioris sillabe I. bene potest preponi vt bies priez lez. affiez &c." Here if bies = biais, we have the same mixture of masculine and open e as before. The two next rules seem to call the "feminine e, that is, the modern e mute, a "full e." "4. Quandocumque adiectiuum femenini generis terminat in .E. plene pronunciata geminabit ee. vt tres honouree 5. Quamvis adiectiuum masculini generis terminet [in?] E plene pronunciatum non geminabit .E. vt treshonoure sire nisi ad differenciam vne Comitee anglicè a shire. Vu comite anglice a counte . . . . . 6. Quamvis adiectiuum masculini generis non terminet in E. Vt vn homme vient. homme adiectiuum tamen feminini generis terminabit in simplici cum

se implere [?] pronunciatur vt meinte femme vne femme." There can be no doubt that e feminine was fully pronounced, but how far it differed from the e "stricto ore," and e "acute pronunciatum," it is not possible to elicit from these curt remarks. It is observable that eo and e are noted as indifferent spellings in certain words now having the "muto-guttural e." "8. Item ille sillabe. ie, ce. ieo. ceo. indifferenter possunt scribi cum ceo vel ce sine o."

"12. Omnia substantiua terminancia per sonum .S. debent scribi cum .S. vt signurs lordes. dames ladyes." This plural s was therefore audible, but the writer immediately proceeds to point out numerous exceptions where z was written for s, as 13. in gent, plural gents or gentz, 14. in filz, 15. or x for s in deux loialx, 16. or the common contraction 9 for us in no9=nous, 17. in nos vos from noster vester, either s or z In all these cases it may be used. would however appear that (s) was actually heard, and if any meaning is to be attached to "aspiration" we must suppose that an (s) was sounded in the following case: "18. "Item quandocumque aliqua sillaba pronunciatur cum aspiracione illa sillaba debet scribi cum s. et t. loco aspiracione verbi gratia est fest pleist." The next is "19. Item si .d. scribitur obscure. post .E. et .M. immediate sequitur d. potest mutari in s." In 21. 93. and 94. we find s mute in fismes, duresme, mandasmes, and probably by 96. in feist toust, and possibly also in: "73. Item in verbis presentis et preteriti temporum scribetur. st. a pres Î e. o. v. com baptiste fist est test lust &c.," though this partially clashes with 18.

U after L, M, N.

"23. Item quandocumque hec litera 1. ponitur post A. E. et O. si aliquod consonans post 1. sequitur 1. quasi v. debet pronunciari verbi gratia. malme

mi soule. loialment bel compaigneoun." This does not mean that al, was pronounced (ay), but that it was pronounced as au was pronounced, and this may have been (ao) as in Meigret or (00) as in other orthoepists of the sixteenth century. With this rule, and not with S, we must connect: "67. Item aliquando s. scribitur et v sonabitur cum ascun sonabitur acun," aucun? as M. Génin transcribes. "36. Item iste sillabe seu dicciones quant grant Demandant sachant et huiusmodi debent scribi cum simplici .n. sine .v. sed in pronunciatione debet .v. proferri &c."
This can scarcely mean that an was pronounced as if written aun with au in the same sense as in the last rule It must allude to that pronunciation of an as (aun) to which Palsgrave refers and which introduced an English (aun), suprà p. 826, col. 1, and therefore confirms the older English accounts.

 $O_{\nabla}$  and E.

"26. Item moy. toy. soy. possunt scribi cum e. vel o. per y. vel I indifferenter. - 58. Item in accusativo singulari scribetur me in reliquis casibus moy." This, together with Barcley's names of the letters, p. 805, is well illustrated by the curious passage from Sylvius, p. 824.

Final Consonants.

" 27 Item quandocumque aliqua dictio incipiens a consonante sequitur aliquam diccionem terminantem in consonante in racionibus pendentibus [in connected phrases] consonans interioris diccionis potest scribi. Sed in pronunciacione non proferri vt a pres manger debet sonari a pre manger.—29. Item I. M. N. R. T. C. K. quamvis consonans subsequitur bene possunt sonari per se vel per mutacionem litere." Does this mutation refer to the following? "51. Item scias quod hec litere C. D. E. F. G. N. P. S. et ing? T. Debent mutari in sono in strictura c. ante uocalem vt clerici. clers et debet in gallico clers rudi homines ruds hommes et debet sonari ruz hommes. bones dames debent bon dames et tunc .u. sonari solempne vyfs hounte [homme?] loget vis homme et sic De alijs.—52. Item quando ista diccio graunt sight magnitudinem adjungitur cum feminino genere ita vt e sit sequens

t. mutatur in D. vt grande dame grande charge." Observe this xv th century use of English sight for great, as an adjective.- "53. Item quando grant adiungitur masculino generi vt grant seignour vt quando signat confessionem non mutabitur t. in D. quamuis E. sequitur vt iay grante."

GN.

"39. Item quandocumque hec litera .n. scribitur immediate post g. quamuis sonet ante g. non debet immediate prescribi vt signifiant &c .- 40. Item si .n. sonat g. et non subsequitur bene potest A immediate prescribi. — 41. Item seignour ton seignourson seignour. -92. Item quandocumque .n. sequitur I in media diccione in diuersis sillabis g debet interponi vt certaignement benignement &c. sed g non debet sonari." All these seem to refer awkwardly and obscurely to (ni).

GU, QU.

"46. Item qi qe quant consucuerunt scribi per k sed apud modernos mutatur k. in q. concordent cum latino I k. non reperitur in qu qd' quis sed I .-54. Item posr G. vel E. quamuis v scribatur non debet sonari vt quatre guerre. Debent sonari qatre gerre."

Words Like and Unlike.

"50. Item diuersitas stricture facit Differentiam aliquam quamuis in voce sint consimiles verbi gratia ciel seel seal celee ceele coy quoy moal moel cerf serf teindre. tenir attendre [Génin has: teindre tendre tenir attendre] esteant esteyant aymer amer foail fel stal [Génin: feal] veele viel veile veile ville vill' [Génin : veele viel veile ville vill brahel breele erde herde euerde essil huissel assel nief neif suef noef Génin: soef] boaile. baile bale balee litter litere fornier forer forier rastel rastuer mesure meseire piel peel berziz berzi grisil greele grele tonne towne neym neyn." The transcript was made by Mr. Parker of Oxford, but the proof has not been read by the original; Génin certainly often corrected as he edited; here the transcript is strictly followed.—"86. Item habetur diversitas inter apprendre prendre et reprendre oez oeps vys et huys kunyl et kenil. —90. Item habetur diuersitas inter estreym strawe et estreyn hansel.—91. Item inter daym et dayn."

These seem to be all the passages bearing upon the present dis-

cussion. They are not numerous, nor very important, nor always very intelligible, but they seem all to point to such a previous state of pronunciation of French, as our English experience would lead us to suppose might have preceded that of the xvi th century as so imperfectly colligible from the writings of contemporary orthoepists.

It should also be mentioned that the Claudius Holyband whose French Littelton is described on p. 227, note, under date 1609, is called Holliband in a previous edition of the same book, dated 1566, in the British Museum. This is 3 years before Hart's book, and as this older edition also contains the passage cited suprà p. 228, note, saying that the English seem to Frenchmen to call their u like you. and to name q kiou, whereas the Frenchmen pronounce like the Scotch u in gud, while Hart gives in as the English sound, and identifies it with the Scotch and French vowels (see especially p. 796, note, col. 1, [88])—we are again led into uncertainty as to the sound that Hart really meant, and to consider that the (iu) sound, though acknowledged by no orthoepist before Wilkins, may have penetrated into good society at a much earlier period. Again, the confusion of spelling in Holyband and Holliband, reminds us of Salesbury's identification of holy and holly (supra p. 779, l. 2 from bottom). And lastly it should be mentioned that this name is but a translation, and that the author's real name, as he writes it elsewhere, is Desainliens (under which his works are entered in the British Museum Catalogue) being the same as Livet's de Saint-Lien, or à Santo Vinculo (suprà p. 33, 1. 8 from bottom). work there cited is not in the British Museum, but as its date is 1580, and the 1566 edition of the French Littelton there preserved does not differ sensibly from that of 1609 here quoted, this occasions no incompleteness in the present collections from French Orthoepists of the xvi th century.

# § 4. William Bullokar's Phonetic Writing, 1580, and the Pronunciation of Latin in the XVI th Century.

Bullokar concludes his Book at Large with a prose chapter between two poetical ones. The poetry is so bad that the reader will be glad to pass it over. The prose contains a little information amidst an overpowering cloud of words; and as a lengthened specimen of this important contribution to the phonetic writing of the xv1 th century is indispensable, I shall transliterate his Chapter 12. There is some difficulty in doing so. Long a, e, y, o are lengthened by accents thus a, b, b, b when they apparently mean (aa, ee, b, oo), and b is said to be lengthened by doubling as b, b, when it would also be (b) according to the only legitimate conclusion at which I could arrive in treating of Bullokar's pronunciation of this sound, pp. 114, 817, note. The mention of this combination b, b, b, which amounts to a reduplication of b, although I have not found any instance in which it had been used by Bullokar, and the constant omission of any distinction between long and short b, confirm the

former theory that he called long i (ii). In the present transcript only such vowels are marked long as Bullokar has actually so marked, or indicated by rule, as (uu, yy). Bullokar's doubled consonants, though certainly pronounced single, have also been retained. Bullokar has also a sign like Greek  $\xi$  which he uses for both s and s, but which he identifies with s. It will be transliterated (s) or (s) according to circumstances. Bullokar's grammatical "pricks and strikes" are entirely omitted. They have no relation to the sound, and are quite valueless in themselves, although he laid great store by them. On the other hand I have introduced the accent mark, for which he has no sign. The title of the chapter is left in ordinary spelling.

## ¶ The 12. Chapter.

Sheweth the vse of this amendment, by matter in prose with the same ortography, conteining arguments for the premisses.

Hiir-in iz sheu ed an ek sersiiz of dhe amend ed ortog rafi biifoor shewed, and dhe yys of dhe priks, striiks, and noots, for deviid iq of sil·lab'lz akord iq tuu dhe ryylz biifoor sheu ed. Wheer in iz tuu bii nooted, dhat no art, ek sersiiz, miks tyyr, siens, or okkyypassion, what-soever, iz inklyyded in oon thiq oon li: but math in it severa'l distigk sionz elements, prin sip'lz, or devizionz, bi dhe whitsh dhe saam kum eth tuu niz per fet yys. And bikauz dhe siq g'l devizionz for iiq lish spiitsh, aar at dhis dai so unperfetli piktyyred, bi dhe elements (whitsh wii ka'l letterz) proviided for dhe saam (az mai appiir plain li in dhis foormer treet is) Ii nav set furth dhis wurk for dhe amend ment of dhe saam: whitsh Ii ноор wil bii taa k'n in gud part akkord ig tuu mi meen iq: for dhat, dhat it sha'l sav tshardzh ez in dhe elder sort, and sav greet tim in dhe Juth, tuu dhe greet komoditi of a'l estaats, un tuu whuum it iz nes esari, dhat dheer bii a knoou ledzh of dheir dyy ti, un tuu God tshiif li, and dhen dheir dyy ti oon tuu an udh er: in knoou iq of whitsh dyy ti konsist eth dhe map i estaat of manz liif: for ig norans kauz eth man i tuu goo uut of dhe wai, and dhat of a'l estaats, in whuum ig norans duuth rest: wheer-bi God iz greet·li dis-pleez·ed, dhe kom·on kwietnes of men нindered: greet komon welths deviided, madzh istraats dis-obei ed, and infer iorz despiiz ed: priv at gain and eez sowht and dheer-bi a kom on wo wrowht.

And az dhe dzhudzh ment of dhe kom on welth and wo, duuth not li in privat personz, (and spesia'lli of dhe inferior sort,) jet owht dheer tuu bii in everi oon a kaar of hiz dyyti, dhat miz privat liif bii not kon trari tuu dhe kom on kwietnes, and welth of a'l men dzhen era'lli, (and spesia'lli of dhe wel minded sort, whuu aar tuu bii boor'n widha'l in sum respekts for dheir ig norans, when it reetsh eth not tuu dhe giiviq okkazion of liik offens in udh er: for whuu kan wash hiz handz kleen of a'l fa'lts?

And syy erli (in mi opin ion) az fa'lts nav dheir biigin iq of dhe

first fa'l of Adam, so iz dhe saam enkrees ed bi ig norans: dhowh sum wuuld ter'm it tuu bii dhe mudh er of god lines: for if men weer not ig norant, but did knoou wheer in tryy felis iti did konsist, dhei wuuld not fa'l in tuu soo man i er orz, tuu dis-kwi et dheir miindz, and enda'n dzher dheir bod iiz for tran sitori thiqz, and sum tiimz for ver i trif'lz. But sum wil sai, a'l thiqz in dhis wor'ld aar tran sitori, whitsh Ii wil konfes, az tuutsh iq a'l

kree tyyrz and ek sersiizez in dhe saam.

Jet dhe gift of spiitsh and wriit iq iz liik liest tuu kontin yy with dhe last, az log az dheer iz an i bii iq of man: and for dhat, it iz dhe spes ia'l gift of God, wheer-bi wii bii instrukt ed of uur dyy tiz from tiim tuu tiim, booth nuu, Hav biin, and sha'l bii az loq az dheer iz an i bii iq of man, let us yyz dhe saam in dhe per fetest yys, for eez, prof it, and kontin yyans, whitsh dhis amend ment wil perfoorim in iiq lish spiitsh, and nin dereth not dhe reed iq and wriit iq of udh er laq gadzhez: for Ii Hav left uut no let ter biifoor in yys. And dhowh wii duu sum-what var i from udh er nas ionz in dhe naam iq of sum let terz, (spes ia'lli wheer wii nav differiq suundz in vois,) jet dheer iz no fa'lt in it, as loq az wii yyz naamz agrii iq tuu uur ooun laq gadzh: and in udh er laq gadzhez, let us yyz naamz akkord iq tuu dhe suund of dhe saam laq gadzh, dhat wii wuuld leer'n, if dhei bii proviid ed of sufis ient let terz: and if dhe ortog rafi for dheir laq gadzh bii unper fet, whuu niid tuu bii offend ed, if wii (for spiid i lee r'niq) yyz fig yyrz and naamz of let terz, akkord iq tuu dhe suundz of dheir spiitsh.

Dhe Lat in mai remain az it duuth, bikauz it iz yyz ed in so man i kun triiz, and dhat buuks print ed in Iiq land mai bii yyz ed in udh er kun triz, and liik-wiiz dhe print iq in udh er kun triiz, mai bii vyz ed miir: but if a teetsh or (for dhe eez of a Juq iiq lish lee r'nor of dhe Latin) duu ad dhe striik tuu c. g. i. v.1 bikauz of dheir diverz severa'l suundz, and naam th az it weer but oon leter, az th: and sai dhat: u: after q iz syyperflyyus: and tsha'ndzh :z: for :s: so suund ed biitwiin twuu vuu elz, whuu kuuld dzhust li fiind fa'lt with-a'l? when dhe Lat in iz so suund ed bi us iiq lish: whitsh unperfetnes must bii maad plain bi oon wai or udh er tuu a lee r'nor and must bii duunn eidh er bi per fet fig yyr of perfet naam agrii iq tu niz suund in a word, or bi dub'l naam iq of let terz dub'l suund ed: udh erwiiz, dhe lee r'nor must of neses siti leer'n bi root, ges, and loq yys: az uur nas ion waz driven tu duu in lee r'niq of iiq lish spiitsh whitsh waz Hard er tuu bii lee r'ned (dhowh Hii Had dhe suund and yys dheer-of from Hiz in fansi) dhan dhe Lat in, wheer-of Hii un derstuud nev er a word, nor skant mi ardd an i word dheer-of, suund ed in a'l ніz liif biifoor ; dhe rez 'n неег-of waz, bikauz dhe let terz in yys for Lat in, did a'l moost fur nish ev eri sev era'l diviz ion in dhe saam spiitsh: eksep tiq dhe dub'l suund ed lett erz afoor said:

¹ Bullokar uses c', g', v' for (s, dzh, v), and j, for (dzh). Italics here indicate ordinary spelling.

² Bullokar writes q alone for qu in the sense of (kw) or rather (kw).

whitsh dub'l and treb'l suundiq (no duut) gryy' bi korrup tiq dhe saam from tiim tuu tiim, bi udher nas ionz, or bi dhe Lat inz dhemselvz miq g'led with uther nasionz: for (Ii suppooz) dhe Italian duuth not at dhis dai maak :i: a kon sonant biifoor an i vuu el, and giiv un tuu it dhe suund of :dzh: az wii iiq lish duu a'l waiz in dhat plas; but maak eth it a sil lab'l of it-self, az in dhis word : iacob: of thrii sil·lab'lz in Lat·in: iacobus of foou'r sil·lab'lz; and wii iiq·lish sai, dzhak·ob: of twuu sil·lab'lz, dzhakob us of thrii sil·lab'lz; and in miir iiq lish: Dzhaamz: of oon sil·lab'l; dhe Ital·ian a'l·so for dhe suund of uur : dzh: wriit·eth gi: whitsh iz not yyzed in dhe Latin but: g: concli for dhooz twuu suundz of ,g, and, dzh: or, i, biifoor a, o, u, and sum tiim biifoor ,e, in Latin: bi whitsh wii mai a'l so ges, dhat ,e, in Latin at dhe biigin iq mad dhe suund of ,k, oon li, for dhat, dhat dhe Latin Hath dhe suund of :k: and noo udh er let ter jiild ed dhat suund, but, c, oon li in dhe Lat in: ekssept : qu: supli ed dhe ruum sum tiim: for dhe Latin reseiv. 2 not, k, in tuu dhe num ber of dheir let terz. And for dhe misiq suund of ,c, (thownt radh er tuu bii krept in bi lit'l and lit'l) dhe Lat in was sufis ientli proviided bi dheir let er, s, whuuz suund wii iiq lish duu moost tiimz in dhe Latin, and in uur o'ld ortografi, yyz in dhe suund of ,z, when ,s, kum eth biitwiin twuu vuu elz: whitsh ,z, iz thowht tu bii no Lat in let ter: and dheer-foor it mai bii thowht dhat dhe Lat in rintili suundied did not jiild so groonig a suund in dheir hisig suund of :s.

And for uur thrii suundz yyz ed in ,v, dhe Frentsh duu at dhis dai yyz oon li twuu un tuu it: dhat iz, dhe suund agrii iq tuu niz o'ld and kontin yyed naam, and dhe suund of dhe kon sonant ,v, wheer-bi wii mai a'l so ges, dhat dhe Lat in at dhe biigin iq yyzed ,v, for dhe suund of dhe kon sonant: and yyz ed :u: for dhe sound of dhe vuu el.

But Huu-soever dub'l or treb'l suundiq of leterz kaam in: whi iz it not lau ful tuu enkrees let terz and fig yyrz, when suundz in spiitsh aar enkrees ed? for spiitsh waz kauz of let terz: dhe whitsh whuu-soever first invented, hii had a regard tuu dhe divizionz dhat miht bii maad in dhe vois, and waz wil iq tuu proviid for everi of dhem, az wel az for oon, or sum of dhem: and if (sins dhat tiim) dhe suundz in vois hav biin fuund tuu bii man'i moo and diverz, amoq sum udh er piip'l, whi shuuld not let terz bii aksepted, tuu furnish dhat laq gadzh whitsh iz prop'r tuu a god'li and siv'il nas ion of kontin yya'l guver'nment, az dhis uur nas ion iz? and dhe bet er iz, and ev'er sha'l bii if leer'niq (with Godz gras) flur ish in dhe saam: dhe gruund of whitsh leer'niq, and dhe yys and kontin yyans dheer-of iz let terz, dhe

11th Chap. he marks as synonymous the signs: e'v, e'u, v, u, e'w. Hence his gre'w, thre'w = (gryy, thryy) and have been so transcribed.

¹ Bullokar writes "gre'w, thre'w." He represents (ii) by e', and (u) by v or u with a small semicircle below which may be indicated by Italics. Then after distinctly referring his simple v or u to French (yy), in his

² Misprinted (reseui).

un-per fetnes wheer-of over-thryy man i gud wits at dheir biigin iq

and waz kauz of loq tim lost in dhem dhat spiidd best.

Dhe Lat·in waz moost-eez·i tuu us iiq·lish tuu bii lee·r'ned first, biikauz of xxj. let terz, xiij. or xiiij. weer per fetli per fet, agrii iq in naam and suund, and no let ter mispla sed, syyperflyyus, or suund ed, and not writ'n, eksept in abrevias ionz, and eksept bi mis-yys (az Ii taak it) wii iiq lish suund ed ignarus az iqnar us: magnus az magnus. A'l'so lignum az lignum, and so of udh'er wordz, wheer a vuu el kaam nekst biifoor : g: in oon sil lab'l, and :n: biigan an udh er sil·lab'l fol·oouiq: a'l·so dhe un-per fet letterz of dub'l or treb'l suund in Latin, mad oon of dhooz suundz, agrii iq tuu dhe naam ov dhem, so dheer want ed but fiv or siks fig yyrz or let terz tuu fur nish ev eri sev era'l diviz ion of dhe vois in dhe Lat in, az wii iiq lish suund dhe saam: whitsh bii dheez, c' g' i v v'' (tuu bii suppoozed radher ab-yyzed bi tsha'ndzh of tiim, dhan so un-ser tein at dhe biigin iq,) biisiidz dhis, dhe Lat in nath dhe aspiiras ion or let ter (h) ver i siil dum after an i kon sonant in oon sillab'l, and dhat after :t: in dhe suund of :th: oon li and after :c: in dhe suund of :k: oon li, and after:r: in dhe suund of:r: oon li, in a feu wordz deriived from dhe griik : neidh er nath dhe Lat in dhe suund of, tsh. ii. uu. sh. dh. w. wh. J, (nor dhe suund of the thrii ha'lf vuu elz, 'l. 'm. 'n. in dhe per fet suund of iiq lish spiitsh), neidh er in siq.g'l let ter, sil·lab'l, nor suund in word: a'l whitsh aar ver i kom on in iiq·lish spiitsh.

Wheer-for dhe Latin teetsh orz, with Latin ortografi, did not (nor kuuld) suffis ientli fur nish iiq lish spiitsh with let terz, but patsh ed it up az wel az dhei kuuld (or at dhe leest, az wel az dhei wuuld) but nothiq per fet for iiq lish spiitsh, az appiir eth bi dhe foor mer tree tis, so dhat of, xxxvij. sev era'l diviz ionz in vois for iiq lish spiitsh,2 oon li dheez siks, a. b. d. f. k. x. weer per fetli per fet, and dheer-bi xxxi divizionz in vois unper fetli fur nished: wheer-of sum aar ut erli want iq, sum dub 'l or treb 'l suund ed, and sum mis-naam ed, biisiid sum mis-plaas ed, sum wrii t'n, and not suund ed, and sum suund ed dhat aar not wrii t'n. Whitsh un-per fetnes maad dhe nat iv iiq lish tuu spend loq tiim in lee r'niq tuu reed and wriit dhe saam (and dhat tshiif li bi root) nol p'n bi kontin yya'l ek sersiiz biifoor nad in niz eerz, bi nii ariq udh er, and bi niz ooun yys of speek iq whitsh nii waz fain tuu leen moor untuu, dhan tu dhe giid iq of dhe o'ld ortog rafi, so far un-perfet for iiq·lish spiitsh: whitsh неlp of ek sersiiz biifoor sheu ed in dhe nativ iiq lish, dhe stra'n dzher was ut·terli void of, biisiid sum stra'ndzh diviz·ionz of suundz in vois in iiq lish spiitsh, amoq stra'n dzherz, ut terli un-yyz ed:

¹ Bullokar's 37 letters as given in his eleventh chapter will be found supra p. 37, 1. 19 from bottom. Several of his letters are in duplicate, for the purpose of keeping his spelling like the old, and making changes chiefly by points. In

a second enumeration he adds k, ph, r' = (k, f, r).

² Bullokar's signs for (s, dzh, dzh, u, v) respectively, the second and third being the same.

whitsh kauzed dhem at dhe first sint, not oon li tuu kast dhe buuk awai, but a'l'so tuu thiqk and sai, dhat uur spiitsh waz so ryyd and bar barus, dhat it waz not tuu bii lee rned, bi wriit iq or printig: whitsh dispair man i of uur ooun nas ion (wil iq tuu leer'n) did fa'l in tuu: for dhe moor wil iq nii was tuu fol oou dhe naam of dhe letter, dhe farder-of Hii waz, from dhe tryy suund of dhe word: and ad iq Hiir-untuu an un-pas ient and un-diskreet teetshor, man'i gud wits weer over-throou'n in dhe biiginig, whuu (udh·erwiiz mint nav gon foo'r ward, not oon liin reed iq and writtiq dheir nativ laq gadzh, but a'l so (bi dhe abil iti of dheir friindz) prosiided in greeter duu iqz, tuu dheir ooun profit and stei in dhe kom on welth a'l so: of whitsh sort, weer dhe juth of noo'b'l blud, and sutsh az Had parents of greet abiliti: whuuz parents (throwh tender luv1) kuuld not hard li enfors dhem tuu treed dhat pain ful maaz: and dhe Juth fiind iq it Hard, and dheerbi Had noo deliHt dheer-in, took an i dhe leest okkazion tuu bii ok kyypied udh erwiiz wheer-bi knoou ledzh waz lak ig in sutsh, in whuum dhe komon welth (for dheir abiliti and kredit) rekwii red moost, and sutsh az bi a'l reez 'n mint bii lints tuu giid udh er, and steiz tu up-no'ld udh er, nav biin driv 'n man i tiimz tuu bii giid ed bi udh er dheir far-infer iorz: whuu (for neses siti or udher okkaz·ion) man·i tiimz ab-yyz· duu·iqz priv·at, and sum·tiim pertain iq tuu dhe kom on welth, whitsh iz tshiif li maintein ed bi leer'niq (Godz gras biifoor a'l thiqz prefered): whitsh lee r'niq in dhe infer iorz, kauz eth dyy obei diens toward dhe syyper iorz, and bii iq in dhe syyper iorz teecheth dyy guv er nment, and fiina'lli teetsh eth a'l estaats tu liv in oon yy niti of dhe estaat of dhe kom on welth, everi estaat in dheir degrii and ka'l iq, not without dhe partik yylar profit, kwi etnes, and saaf-gard of everi estaat: wheer-untuu if Ii Have aded an i thig bi dhis mi amendment of ortografi, for dhe yys and profit of leer'norz and dhe saam aksept ed akkord iqli, Ii wil not oon li spiid ili imprint. dhe Gramar, but a'l so put mi nelpiq hand untuu. a nes essari Dik sionari agrii iq tuu dhe saam, if God lend me liif, and dhat Ii mai bii eez ed in dhe bur d'n, dhat dyy ti bi nat yyr kompel eth mii spesia'lli tuu taak kaar of.

ENGLISH PRONUNCIATION OF LATIN IN THE XVITH CENTURY.

Information respecting this subject is given incidentally by Palsgrave, Salesbury, Smith, Bullokar and Gill. Palsgrave generally illustrates the French sounds by the Latin, "when pronounced aright" (supra p. 59), implying that there was a wrong, and therefore perhaps a usual pronunciation, which is the one we most desire to learn. By combining these authorities the result seems to be as follows.

A aa, a, Æ ee, B b, C k, s, CH k, D d, dh, th, E ee, e, F, f, G g, dzh, GN qn, H H, I ei, i, J dzh, K k, L l, M m, N n, NG qg, O oo o, u, Œ ee, P p, QU kw, R r, S s, z, T t, th, TH th, U, yy, u, V v, X ks, Y=I, Z z.

¹ By omission of the diacritics, this word is misprinted (lou).

A may have been (a, a, æ), but probably (a) only.

Æ, Œ Palsgrave says (i, 10) "be written in latine and nat sounded," i.e. I suppose, not sounded as diphthongs. It seems clear from Smith (suprà p. 121) that the real sound of Æ, and therefore probably of Œ, was (ee).

C was (k) before a, o, u and (s) before e, i according to

present custom, and probably (s) before æ, œ.

CH=(k) according to Bullokar, suprà p. 842, l. 19.

D. The only proper sound was (d), but we find Palsgrave saying of French D (i, 30): "D in all maner thynges confermeth hym to the general rules aboue rehersed, so that I se no particular thyng wherof to warne the lernar, save that they sounde nat d of ad in these wordes, adultére, adoption, adoulcer, like th, as we of our tonge do in these wordes of latine ath athjunandum for ad adjunandum corruptly." I have assumed this th to mean (dh) as being derived from d. But Salesbury writes (kwith) for quid.

E. Besides the regular sound of (ee, e), Salesbury shews that (ii) had crept in occasionally, compare (liidzh it) = legit, p. 767.

do not find this mentioned by any other authority.

G=(g) before a, o, u and (dzh) before e, i, as at present. Salesbury and Bullokar note and stigmatise the use of (qn) for GN,

which seems to have been in general use.

I short =(i) throughout. I long =(ei) in Salesbury, (ei) in Gill most probably. Whether Bullokar said (ii) or (ei) depends on his English pronunciation of long I. It is to be observed that he as well as Smith (p. 112), does not admit the sound of (ii) in Latin. Hence Bullokar's sound of long i must have been quite distinct from (ii), as (ii, ii) are at this day kept quite distinct in Iceland and Teviotdale, in both cases perhaps by inclining (ii) towards (ee),

T, usually (t), but when final often (th) as (am ath) amat, according to Salesbury, see D. Palsgrave also finds it necessary to say, in reference to the French word est: "if the next worde following begyn with a vowell, it shall be sounded et: but neuer est sounding s, nor eth, soundynge t like th, for t hath neuer no suche sounde in the frenche tonge," (i, 44), which seems to be directed

against this Latin usage.

TH=(th) see suprà p. 842, l. 19.

U vowel, when long seems to have been generally (yy) suprà p. 841. But Palsgrave seems to consider this wrong, and to prefer (uu), suprà p. 149. The short vowel could have been nothing but (u, u).

Examples.—Latin spelling in Italics, pronunciation in Roman

letters.

Salesbury gives: agnus aq nus, amat am ath, dederit ded erith, dei dee ei, dico dei ku, ego eg u, ignis iq nis, Jesu Dzhee zyy, legit lii dzhith, magnus maq nus, qui kwei, quid kwith, sal saul, sanctus santus, sol sooul, tibi tei bei, tollis toou lis, tu tyy, vidi veidei, but objects to every one of these pronunciations.

Bullokar writes, translating his symbols literatim: Cicero rheto-

rica singulos vicit, Sis ero rethor ika siq gyylooz vi sit, corvus non voce cucullum korvus non vo se kyykul·lum, p. 4. Georgius Gigas et Gilbertus gerunt gladium ad extinguendum gibbum germinantem in gula Dzheor dzhius Dzhi gas et Gilbertus dzher unt gladium ad ekstiqguen dum gibbum dzherminantem in gyyla, p. 5. Injustus jejunat jactuose non juxta juramentum Johannis indzhus tus dzhedzhyynat dzhaktyyo ze non dzhuks ta dzhyyramen tum Dzhohannis p. 5. Invisus miser non delectatur placidis musis invizus mizer non delekatur plasidis myyzis, p. 6. Vitiosi judicium fugiunt ob punitionem stultitiæ suæ visio zi dzhyydis ium fyy dzhiunt ob pyynisionem stultisiæ suæ visio zi dzhyydis ium fyy dzhiunt ob pyyniynus ves trum kyymus vit huqk aser vum, p. 7. Thraso, Thales, Thessalia, Thraso, Thales, Thessalia. Ignarus, magnus, lignum, iqnarus, magnus, lignum, iqnarus, maqnus, liqnum. Bullokar in these examples has neglected to use his accents which mark length.

Gill writes a few Latin names thus, the numbers refer to the pages of his Logonomia: Julius Cæsar Dzhyy lius Sezar 43. Cicero Sizeroo 43, 85. Terentia Terentia 84. Crassus Krasus 85. Hippia Hip ia 85. Sylla Sil a 85. Quintius Kwin sius 86. Venus Venus 100. Cynthia Sin thia 101. Phoebe Fee be 101. Charissa Karis a 101. Corydon Kor idon 103. Pyrocles Piroo kles 108.

The use of (ei) for long I, seems to guarantee the old use of (ii), which may have been Bullokar's pronunciation. And the use of (yy) for long U, seems to confirm the conjecture of its old use in the same sound, suprà p. 246, rather than (uu), because as (ii) changed into (ei), so would (uu) have changed into (ou), whereas (yy) is naturally preserved. This confirms to some extent the remark on p. 583, note 8. The only other important point is the non-development of si-, ti- before a vowel, into (shi-), hereby confirming the absence of this development in English, suprà p. 214.

# § 5. Alexander Gill's Phonetic Writing, 1621, with an examination of Spenser's and Sidney's Rhymes.

Dr. Gill, born in the same year as Shakspere, and occupying the high literary position of head master of St. Paul's School, London, at the time of Shakspere's death, must obviously be considered as the best single authority for the pronunciation of the more educated classes in Shakspere's lifetime. Hence it is necessary in these examples to give prominence to what has fallen from his pen. We have had frequent occasion to lament that Dr. Gill has not explained the value of all his signs with sufficient clearness. The reasons why I suppose his j to have been (a), and his d and au to have been (AA) will be found on pp. 115, 145.

The greatest difficulty in transcribing Dr. Gill's phonetic passages arises from the carelessness of the printing. Dr. Gill has furnished a list of Errata, which he requests may be corrected before reading, but in some instances these contain no corrections at all, and they



CHAP. VIII. § 5.

are exceedingly deficient. The commencing and concluding observations create difficulties:

"Syllabæ quæ naturâ suâ communes sunt, possunt etiam indifferenter per vocales longas aut breves describi, vt (shal) aut (shaal), (dans) aut (daans), (bi bii, ded deed, whoom whuum, modher, mudher, sai saai, mai maai, &c.) Quædam accentu variant, vt ibi dictum est: itaque in his nil titubabis. Errata leuiora præteribis: cognita et agnita sic restitues. . . . . Quinetiam characterum penuriam in I, pro J, quoties opus refarcies. Denique capite 25 et deinceps, accentuum notatio, longarum vocalium quantitati veniam inveniet."

It is evident that owing to these errors much doubt must be felt by a reader of the xixth century on many of the very points respecting which precise information is desirable. I had endeavoured to correct errors by a reference to other occurrences of the same word. But after much consideration I determined to give a literal transcript of the text as it stands, as I have done for Hart and Bullokar, correcting only the errors marked in the errata and supplying the accent mark (·), so that the reader will be able to form his own opinion. I have used (i) for the short i, believing it to have been the sound intended by Dr. Gill. See also § 7 of this Chapter. But I have let (i) stand for short i when it appeared to be a misprint for i = (ii).

Almost the only examples of phonetic writing as such, given by Dr. Gill, are Psalms 62, 67, 96, 97, 104 according to the Authorized Version, and as that version had only been published ten years when his book appeared, these transcripts possess a peculiar interest

and are given at length.

The poetical examples are chiefly adduced to give instances of rhetorical figures, and are principally taken from Spenser and Sidney, -not one line from Shakspere being quoted throughout the book, which need not excite surprise, as the first folio edition of Shakspere's plays did not appear till two years after the publication of Gill's second edition. There are a few epigrams from Harrington, a poem of Withers, a song of Ben Jonson, and one or two other songs cited. I have thought it best to give all the longer quotations from Spenser's Faerie Queen in the order in which they occur in the poem, and to collect the other quotations according to We have thus a very tolerable collection of literary the authors. examples differing materially from the dry sticks furnished by Hart and Bullokar. Their main interest, however, consists in their being written phonetically by a man who was contemporary with nearly all the writers, and who therefore was able to furnish us We shall with the pronunciation of English current in their time. not go far wrong if we read like Dr. Gill. At the same time he clung to the older form of pronunciation, not admitting Harts (ee) for ai, although he does allow (deseev, konseev) which were the current pronunciations of the xvn th century, and apparently admitted (ei, AA) which properly also belong to that period. It will be found that his quotations from Spenser often differ from Mr. Morris's (Globe) edition, sometimes designedly, sometimes perhaps from carelessness.

How far Dr. Gill's pronunciation represented that of Spenser, Sidney, and the other authors themselves, is an interesting question; but there is no direct means of answering it. The only path open is an examination of their rhymes. Accordingly Spenser's and Sidney's rhymes will be considered immediately after the specimens which Gill has given. And in the last section of this chapter not only Shakspere's rhymes, but also his puns will be examined for the purpose of determining his individual pronunciation.

#### Extracts from Spenser's Faerie Queen.

The references are to the book, canto, and stanza of the F. Q., and to the page of Gill's Logonomia.

Mutsh gan dhei praaiz dhe triiz so straikht and nei Dhe sail iq pein, dhe see dar proud and taal, Dhe veinprop elm, dhe pop lar nev er drei, Dhe biild er ook, sool kiq of for ests aal, Dhe as pin gud for staavz, dhe sei pres fyy neral. 1, 1, 8, p. 105.

Dhe laa di sad tu sii niz soor konstraint, Kreid out, Nou nou, sir kneikht, sheu what Juu bii. 1, 1, 19, p. 108.

Nou, when dhe rooz i-fiq gred morn iq faier Weeri of aadzhed Teithoonz safern bed, Had spred Her purpl roob thrukh deu i aier, And dhe neikh Hilz Titan diskuvered.

1, 2, 7, p. 106.
Az when tuu ramz, stird with ambis us preid,
Feikht for dhe ryyl of dhe fair fliis ed flok;
Dheir horn ed fronts so feers on eidh er seid
Du miit, dhat with dhe ter or of dhe shok
Aston ied booth stand sens les as a blok,
Forget ful of dhe haq iq viktorei:
So stuud dheez twain unmuuv ed az a rok.

1, 2, 16, p. 99.
... Mer si, mersi (Sir) voutsaaf tu sheu
On sil i daam subdzhekt tu hard mistshans.
1, 2, 21, p. 116.

Hiz dii erest Laa di deed with feer nii found, 1, 2, 44. p. 111. Her siim iq deed nii found, with fain ed feer.

1, 2, 45. p. 111. Hi mei frail eiz dheez leinz with teerz du stiip, Tu thiqk nou shii, thrukh geil ful, han dliq Dhokh tryy az tutsh, dhokh daukh ter of a kiq, Dhokh faair az ev er liviq weikht waz fair, Dhokh not in word nor diid il meritiq, Iz from ner kneikht divors ed in dispair.

1, 3, 2. p. 114.



Of graiz le Plu to shii dhe daakht er waz,
And sad Proser pena dhe kwiin of hel:
Jet shii did thiqk her pii erles wurth tu pas
Dhat par entadzh, with praid shii so did swel:
And thun driq Dzhoov dhat haikh in hev n duth dwel
And wild dhe world, shii klaim ed for her sair;
Or if dhat an i els did Dzhoov eksel;
For tu dhee hai est shii did stil aspair
Or if ooukht hai er weer dhen dhat, did it deezair.
1, 4, 11. p. 110.

Ful man i mistshiifs fol ou kryy el wrath;
Abhor ed blud-shed, and tyymul tyyus streif,
Unman li mur dher, and unthri fti skath,
Bit er dispeit, with raqk erus rust i kneif,
Dhe swel iq spliin, and fren zi radzh iq reif.
1, 4, 35. p. 106.

Dhe waalz weer Hei, but noth iq stroq, nor thik; And goold n fuuil aal ov er dhem displaaid: Dhat pyy rest skei with breikht nes dheei dismaaid. 1, 4, 4. p. 98.

With mid eus nor or booth togeedh er smeit, And sous so soor, dhat dheei dhe nev n afrai . 1, 5, 8. p. 98.

Hii dzhent lei askt, wheer aal dhe piip l bii, Whitsh in dhat staat li biild iq wunt tu dwel? Whuu an swereed min ful soft, mii kuuld not tel. Hii askt again, wheer dhat saam kneikht was laid, Whoom greet Orgo lio with pyyis ans fel Had maad miz kai tiv thral? again mii said, Hii kuuld not tel. Hii asked dhen, whitsh wai Hii in meikht pas? Ignaa ro kuuld not tel.

1, 8, 32. p. 111.
But, neidh er dark nes foul, nor fil thi bandz
Nor noi us smel, niz pur pooz kuuld withnoold.
1, 8, 40. p. 104.

But noi us smel niz pur pooz kuuld not noould But dhat with kon stant zeel and kour adzh boould, After loq painz and laa bors man ifoould; Hii found dhe meenz dhat priz ner up tu reer.

1, 8, 40. p. 105.

Dhen shal ei juu rekount a ryy ful kaas
(Said Hii) dhe whitsh with dhis unluk i ei
gi laat biineld; and nad not greet er graas
Mii reft from it, had biin partaak er of dhe plaas.

1, 9, 26. p. 100. Wii met dhat vil an, dhat veil mis kreant, Dhat kurs ed weikht, from whoom ei skaapt wheileer, A man of Hel, dhat kaalz Himself Despair.

1, 9, 28. p. 105. For what nath leif, dhat mai it luved maak? And givz not raadh er kaz it dai lei tu forsaak?

Feer, siknes, aadzh, los, laa bor, sor oou, streif, Pain, muq ger, koold, dhat maaks dhe nart tu kwaak; And ev er fik'l for tyyn radzh iq reif; :Aal whitsh, and thouz andz moo, dun mak a loth sum leif.

1, 9, 44. p. 103. Hii dhat dhe blud-red bil oouz, leik a waal On eidh er seid dispart ed with Hiz rod; Til aal Hiz arm ei drei-fuut thrukh dhem sod.

1, 10, 53. p. 106.
Dhis said, adoun Hii luuk ed tu dhe ground
Tu Haav returnd; but daazed weer Hiz ein
Thrukh pas iq breikht nes whitsh did kweit konfound
Hiz fiib l sens, and tuu eksiid iq shein.
So dark aar thiqz on eerth kompaard tu thiqz divein.

1, î0, 67. p. 116.

So doun Hii fel, and fuurth Hiz leif did breeth
Dhat van isht in tu smook, and kloud ez swift:
So doun Hii fel, dhat dh-erth Him underneeth
Did groon, az fiib l so greet lood tu lift:
So doun Hii fel, az a Hyydzh rok i klift
Whuuz faals foundaa sion waavz hav washt awai,
And rooul ing doun greet Nep tyyn duth dismai,
So doun Hii fel, and leik a heep ed moun tain lai.

1, 11, 54. p. 121.

Dhat tu afek sionz duz dhe broid lend:
In dheir begin niq dhei ar week and wan,
But suun throukh suf ferans, groot tu feer ful end:
Whoilz dhei are week, bitoinz with dhem kontend,
For when dhei oons tu per fekt streqth du groou,
Stroq warz dhei maak, and kryy el bat ri bend
Gainst fort of Reez n, it tu ov erthroou.
Wrath dzhel osi, griif, luv, dhis skwoir nav laid thus loou.

Wrath dzhel·osi, griif, luv, du dhus ekspel·
Wrath is a fəir, and dzhel·osi a wiid;
Griif iz a flud, and luv a mon·ster fel:
Dhe fəir of sparks, dhe wiid of litl siid;
Dhe flud of drops, dhe mon·ster filth did briid:
But sparks, siid, drops, and filth du thus delai:
Dhe sparks suun kwentsh, dhe spriq·iq siid outwiid;
Dhe drops drei up, and filth weip kleen awai;
So shal wrath, dzhel·osi, griif, luv, dei and dekai.

2, 4, 34. 35. p. 123.

No trii, whuuz bran tshez did not braav li spriq;

No brantsh, wheron a fain burd did not sit;

No burd, but did his shril noot swittlei siq;

No soq, but did kontain a luv lei dit.

Triiz, bran tshez, burdz, and soqz, weer fraam ed fit.

For to alyyr frail maindz tu kaar les eez:

Kaar les dhe man suun woks, and hiz week wit.

Waz ov erkum of thiq dhat did nim pleez. So pleez ed, did niz wrath ful kuur adzh fair apeez.

2, 6, 13. p. 123.

And iz dher kaar in neev n? and iz dher luv

In neev nlei spir its tu dheez kree tyyrz baas,

Dhat mai kompas ion of dheir iiv lz muuv?

2, 8, 1. p. 118.

... Aal dhat plees iq iz tu liv iq eer, Waz dheer konsort ed in oon Har monii. Burdz, vois ez, in stryyments, waa terz, weindz, aal agrii.

Dhe dzhoi us burdz shroud ed in tsheer ful shaad Dheir noots un tu dhe vois attem pred swiit:
Dh- andzheel ikal soft trem bliq vois ez maad
Tu dh- in stryyments divein respondens miit:
Dhe sil ver sound iq in stryyments did miit
With dhe baaz mur mur of dhe waa terz faal:
Dhe waa terz faal with dif erens diskriit
Nou soft, nou loud, un tu dhe weind did kaal,
Dhe dzhent l war bliq weind loou an swered un tu aal.
2, 12, 70. 71. p. 118.

Ne let niz faair est Sin thia refyyz
In mir orz moor dhen oon nerself tu sii,
But eidh er Glooriaa na let nir tshyyz
Or in Belfee be fash ioned tu bii:
In dh- oon ner ryyl, in dh- odh er ner raar tshas titii.

Pref. to 3, st. 5. p. 101.

Hyydzh see of sor oou, and tempest eus griif,
Wheerin mei fiib'l bark iz tos ed loq,
Far from dhe noop ed naav n of reliif:
Whei du dhei kryy el bilooz beet so stroq,
And dhei moist mountainz eetsh on odher throq,
Threet iq tu swal oou up mei feer ful leif?
O du dhei kryy el wrath and speit ful wroq
At leqth alair, and stint dhei storm i streif,
Whitsh in dheez trub led bou elz rainz and raadzh eth reif.
For els mei fiib'l ves el, kraazd and kraakt,
Kan ot endyyr.

3, 4, 8, p. 99.

Fordheir shii gaav nim warn iq evreri daai Dhe luv of wim en not tu entertain; A les n tuu tu nard for liv iq klaai.

3, 4, 26. p. 100. So tik l bii dhe termz of mor taal staat, And ful of sut l sof izms whitsh du plai With dub l sens ez, and with faals debaat.

3, 4, 28. p. 97.
Unthaqk ful wretsh (said Hii), iz dhis dhe miid
With whitsh Her sov erain mer si dhou dust kweit?
Dhei leif shii saaved bei Her graa sius diid:
But dhou dust meen with vilenus dispeit

Tu blot her on or and her heev nli leikht. Dei, radh er dei, dhen so disloi alei Diim of her heikh dezert, or siim so leikht, Faair deeth it iz tu shun moor shaam, dhen dei; Dei, radh er dei, dhen ev er luv disloi alei.

But if tu luv disloi altei it bii,
Shal ei dhen maat mer [dhat] from deeth ez door
Mii broukht? am, far bii sutsh reprootsh from mii.
What kan ei les du dhen mer luv dherfoor;
Sith ei mer dyy reward kannot restoor?
Dei, raadh er dei, and dei iq duu mer serv,
Dei iq mer serv, and liv iq mer adoor.
Dhei leif shii gaav, dhei leif shii duth dezerv.
Dei, raadh er dei, dhen ev er from mer serv is swerv.
3, 5, 45. 46. p. 121.

Diskurteus, disloi aal Britomart;
What ven dzhans dyy kan ek wal dhei dezart;
Dhat Hast with shaam ful spot of sin ful lust,
Defoild dhe pledzh komited tu dhei trust?
Let ug lei shaam and end les in famei
Kul er dhei naam with foul reprootshez rust.
4, 1, 53. p. 118.

Amog dheez kneikhts dheer weer thrii bredhern boould, Thrii booulder bredhern never wer iborn; Born of oon mudher in oon hap i moould, Born at oon burdhen in oon hap i morn, Threiz hap i mudher, and threis hap i morn, Dhat boor thrii sutsh, thrii sutch not tu bii fond. Her naam waz Agape, whuuz tshildren weern: Aal thrii az oon; dhe first heikht Preiamond, Dhe sekond Deiamond, dhe juggest Treiamond.

Stout Prei amond, but not so stroq tu streik;
Stroq Dei amond, but not so stout a kneikht;
But Trei amond, waz stout and stroq aleik.
On hors bak yy zed Trei amond tu feikht,
And Prei amond on fuut had moor deleit;
But hors and fuut knyy Dei amond tu wild,
With kurt aks yy zed Dei amond tu smeit;
And Trei amond tu hand I speer and shilld,
But speer and kurt aks both, yyzd Prei amond in fiild.
4, 2, 41, 42. p. 124.

. . . Doun on dhe blud i plain Herself shii thryy, and teerz gan shed amain, Amoqst Her teerz immiks iq prai erz miik, And with Her prai erz, reez nz tu restrain. From blud i streif.

4, 3, 47. p. 110.

Shii Held Hir wrath ful Hand from ven dzhans soor. But draa iq neer, eer Hii Hir wel biheld: Iz dhis dhe faith (shii said?) and said no moor, But turnd Hir fast, and fled awai for evermoor. 4, 7, 36. p. 103.

Fresh shad oouz, fit tu shroud from sun'i rai;
Fair landz, tu taak dhe sun in seez n dyy;
Swiit spriqz, in whitsh a thouz and nimfs did plai;
Soft rum bliq bruuks, dhat dzhent'l slumb er dryy;
Heikh reer'ed mounts, dhe landz about tu vyy;
Loou luuk iq daalz, disloind from kom on gaaz;
Deleit ful bourz, tu sol as luv erz tryy;
Fair lab erinths, fond run erz eiz tu daaz:
:Aal whitsh bei naa tyyr maad, did naa tyyr self amaaz.
4.10, 24. p. 114.

But Hii Her sup liant Handz, dhooz Handz of goold; And iik Her fiit, dhooz fiit of silver trai. Whitsh sooukht unraikh teusnes and dzhust is soold, Tshopt of, and naild on Haikh, dhat AAl maikht dhem biHoold. 5, 2, 26. p. 111.

# Extracts from Sir Philip Sidney's Arcadia.

Pas ion un tu mi raadzh, raadzh tu a mast i revendzh . 3, 1. p. 110.

And naav iq plaast mei thoukhts, mei thoukhts dhus plaa sed mii, Mii thoukht; nai, syyr ei waz, ei waz in faair est Wud Of Samothe a land, a land dhat wheil um stuud An on or tu dhe world, wheil on or waz dheir end. 4, 9. p. 113.

Dhe feir tu sii mii wroqd for aq ger burn eth, Dhe aai er in teerz for mein aflik sion wiip eth, Dhe see for griif tu eb miz floou iq turn eth, Dhe eerth with pit i dul mer sen ter kiip eth,

Faam iz with wunder blazed,

Teim fliiz awai for sor oou,
Plaas stand eth stil amaaz ed,
Tu sii mei neikht of iiv lz whitsh hath no mor oou.
Alas, aal oon lei shii no pit i taak eth
Tu knoou mei miz ereiz, but tshaast and kryyel
Mei faal hir gloori maak eth.

Jit stil niz eiz giv tu mei flaamz dheir fyyel.
Feir, burn mii kweit til sens of burn iq leev mii:
Ai er, let me draa dhis breth no moor in aq guish:
See, dround in dhii of vi tal breth bireev mii:
Erth, taak dhis eerth wheerin mei spir its laq guish:
Faam, sai ei waz not born,

Teim, nast mei dei iq ou er: Plaas, sii mei graav uptorn Feir, ai er, see, eerth, faam, teim, plaas, sheu Juur pour.

#### CHAP. VIII. § 5. GILL'S PRONUNCIATION OF HARRINGTON.

Alas, from aal dheir helps am ei ekseild, For herz am ei, and deeth feerz nir displeez yyr; Fei deeth, dhou art bigeiled, Dhokh ei bii herz, shii sets bei mii no treez yyr. 3, 15. p. 125.

Extracts from Sir John Harrington's Epigrams (A.D. 1561-1612.

Fei but a mans disgraast, noo ted a nov is.

Yee but a mans moor graast, noo ted of no veis.

Dhe miid of dhem dhat luv, and du not liv amis.

2, 17. p. 113.

Hi kaald dhii oons mei dii eerest Mal in vers. Whitsh dhus ei kan inter pret if ei wil, Mei dii erest Mal, dhat iz, mei kost liest il.

2, 81. p. 112. Tu praaiz mei weif, Juur daakhter, (so ei gadher) Juur men sai shii resem bleth moost nir fadher. And ei no les tu praiz Juur sun, nir brudher, Affirm dhat nii iz tuu mutsh leik niz mudher. Ei knoou not if wii dzhudzh areikht, or er, But let nim bii leik Juu, so ei leik ner.

2, 96. p. 112.

Markus neer seest tu ven ter Aal on proim, Til of miz adzh kweit waas ted waz dhe proim. 2, 99. p. 112.

Wheer dwelz Mister Kaar les?
Dzhest erz nav no dwel iq.
Wheer leiz ni?

In Hiz tuq bei moost menz teliq.

Wheer boordz mi?

Dheer wheer feests aar found bei smel iq.

Wheer boits mi?
:Aal behoind, gainst aal men Jeliq.

3, 20. p. 118. Konsern iq weivz noould dhis a ser tain ryyl, Dhat if at first ruu let dhem naav dhe ryyl, Juurself at last with dhem shal naav no ryyl, Eksept ruu let dhem ev er-moor tu ryyl.

3, 33. p. 109.

## Songs and Miscellaneous Extracts.

What if a dai, or a munth, or a jeer,
Kroun dhei dezeirz with a thou zand wisht konten tiqz?
Kannot dhe tshauns of a neikt or an ouer
Kros dhei deleits with a thou zand sad tormen tiqz?
For tyyn, on or, beu ti, jyyth,

Aar but blos umz di eiq [dei iq]:

Wan ton pleez yyr, doot iq luv,

Aar but shad doouz flei iq.

Aal our dzhoiz, aar but toiz

gid l thoukhts deeseev iq.

Noon math pourer of an ourer In dheir laivz bireeviq.

Thomas Campian. p. 144, with the music.

Faaier bei na tyyr bii iq born,
Bor ooud beu ti shii duth skorn.
Hii dhat kis eth Her, niid feer
Noo unHool sum ver nish dheer;
For from dhens, Hii oon lei sips
Dhe pyyr nek tar of Her lips:
And with dhez at oons Hii klooz ez,
Melt iq ryy biz, tsher iz, rooz ez.

George Withers. p. 98.

Nou dhat dhe Herth iz kround with smail iq faier

And sum du driqk, and sum du daans,

Sum riq Sum siq,

And Aal du stroiv t- advaans.

Dhe myyzik Hoi er:

Wheerfoor shuuld ei Stand si lent bei?

Whuu not dhe leest

Booth luv dhe kaaz and aa torz of dhe feest.

Ben Jonson, ode 14. p. 143.

Mein eiz, no eiz, but foun tainz of mei teerz: Mei teerz, no teerz, but fludz tu moist mei hart: Mei hart, no hart, but har bour of mei feerz: Mei feerz, no feerz, but fiil iq of mei smart.

Mei smart, mei feerz, mei hart, mei teerz, mein eiz, Ar bleind, dreid, spent, past, waast ed with mei kreiz. And sit mein eiz dhokh bleind, sii kaaz of griif: And sit mei teerz, dhokh dreid, run doun amaain: And sit mei mart, dhokh spent, atendz reliif: And sit mei feerz, dhokh past, inkrees mei paain:

And sit oi liv, and liv iq fiil moor smart:
And smart iq, kroi in vain, Breek hev i Hart.

Song, "Break Heavy Heart." p. 119.
Swiit thooukhts, dhe fuud on whitsh ei fiid iq starv;
Swiit teerz, dhe driqk dhat moor aagment mei thirst;
Swiit eiz, dhe starz bei whitsh mei kours duth swarv;
Swiit hoop, mei deeth whitsh wast mei leif at first;
Swiit thooukhts, swiit teerz, swiit hoop, swiit eiz,
Hou tshaanst dhat deeth in swiit nes leiz?

Song, "Deadly Sweetness." p. 119.
Maa tshil iz haq ed,
And bren ed iz hiz byyks.
Dhokh Maa tshil iz haq ed
Jit hii iz not wraq ed.

Song, "Deadly Sweetness." p. 119.
Dhe dii haz -im faq ed
In hiz kryyk ed klyyks.
Maa tshil iz haq ed
Anb [and] bren ed iz hi

Anb [and] bren ed iz Hiz byyks.

Reus Macchiavellus, Northern Dialect. p. 122.

Raaz iq mei Hoops, on Hilz of Heikh dezeir, Thiqk iq tu skaal dhe Heev n of Hir Hart, Mei slend er meenz prezumd [prezyymd] tuu Hei a part. Her thund er of disdain forst mii reteir, And thryy mii doun &c.

Daniel, Delia, Sonnet 31. p. 99.

Kontent whuu livz with treid estaat, Niid feer no tshandzh of froun iq faat: But Hii dhat siiks, for un knooun gain, Oft livz bei los, and leevz with pain. Specimen of Phonetic Spelling. p. 20.

Dhe loq ar laa zi, dhe lit l ar loud: Dhe fair ar slut ish, dhe foul ar proud.

p. 76.
Praiz of an Heikh rek niq, an a trik tu bii greet lii renoun ed
Juu with juur prik et pur tshast. Lo dhe vik tori faa mus
With tuu godz pak iq oon wum an sil li tu kuz n.
Accentual Hexameters. Stanihurt's Translation of

Virg. Æn. 4, 93-95. p. 100.

#### Psalm 62. p. 20.

1 Tryy lei mei sooul wait eth upon God: from Him kum eth mei salu[v]aa·sion. 2 Hii oon·lei iz mei rok and mei salvaa·sion: Hii iz mei defens, ei shal not bi greet lei muuved. 3 Hou log wil sii imadzh in mis tshiif against a man? Jii shal bi slain AAl of Juu: az a bou ig waal shall ji bii: and az a tot erig fens. 4 Dheei oon lei konsult tu kast Him doun from His ek selensei, dheei delei t in loiz: dheei bles with dheeir mouth, but dheei kurs in wardloi Sel an. 5 Mai sooul wait dhou oon lai upon God: for mai ekpekta sion iz from Him. 6 Hii oon lei iz mei rok and mei salvaa sion; Hii iz mei defens: ei shal not bi muuved. 7 In God iz mei salvaa sion and mei gloori; dhe rok of mei streeth and mei ref yydzh iz in God. 8 Trust in Him at AAl toimz ji piip l; pour out juur Hart bifoor ніm: God iz a ref yydzh for us. Sel ан. 9 Syyr lei men of loou degrii ar van itoi, and men of Hoi degrii ar a lei: tu bi laid in dhe bal ans, dheei ar aaltogedh er leikht er dhen van itei. 10 Trust not in opresion, bikum not vain in roberei; if ritshez inkrees, set not Juur Hart upon dhem. 11 God Hath spook n oons; tweis maay ei maard dhis, dhat pour bilog eth un to God. :Aal'so un to dhii, oo Lord, bilog eth mer si: for dhou ren derest tu ev erei man akkord iq tu Hiz wurk.

## Psalm 67. p. 21.

1 God bi mer siful yy [u]n tu us and bles us: and kaaz hiz faas tu shein upon us. Sel ah. 2 Dhat dhei waai maai bi knooun upon eerth, dhei saav iq heelth amoq aal naa sionz. 3 Let dhe piip l praiz dhi, oo God; let aal dhe piip l prais dhii. 4 O let dhe naa sionz bi glad, and siq for dzhoi: for dhou shalt dzhudzh dhe piip l reikht euslei, and gov ern dhe naa sionz upon eerth. Sel ah. 5 Let dhe piip l praiz dhii oo God; let aal dhe piip l praiz dhii. 6 Dhen shal dhe eerth siild hir in krees; and God, iiv n our ooun God, shal bles us. 7 God shal bles us, and aal dhe endz of dhe eerth shal feer him.

#### Psalm 96. p. 22.

1 O siq un tu dhe Lord a nyy soq; siq un tu dhe Lord aal dhe eerth. 2 Siq un tu dhe Lord, bles Hiz naam; sheu fuurth Hiz salvaa sion from dai tu dai. 3 Deeklaar Hiz gloori amoq dhe нееdh en: ніz wun derz amoq AAl piip l. 4 For dhe Lord iz greet, and greet lei tu bi praiz ed: Hii iz tu bi feer ed abuv. Aal Godz. 5 For aal dhe godz of dhe naa sionz ar si dolz: but dhe Lord maad dhe neev nz. 6 On or and Maa dzhestei ar bifoor Him: streqth and beuti ar in Hiz sank tuarei. 7 Giv un tu dhe Lord (oo jii kin drez of dhe piip l) giv un tu dhe Lord gloori and 8 Giv un tu dhe Lord dhe gloo ri dyy un tu niz naam: briq an of riq and kum in tu Hiz kuurts. 9 O wur ship dhe Lord in dhe beu ti of noo lines: feer bifoor nim aal dhe eerth. 10 Saai amoq dhe needh en dhat dhe Lord reei neth: dhe world AAl'so shall bi estab lished dhat it shal not bi muuv ed: Hii shal dzhudzh dhe piip·l roikh·teusloi. 11 Let dhe neev·nz redzhois·, and let dhe eerth bi glad: let dhe see roor and dhe ful nes dheerof. 12 Let dhe fiild bi dzhoi ful, and AAl dhat iz dherin : dhen shal AAl dhe triiz of dhe wud redzhois 13 Bifoor dhe Lord; for Hii kum eth, for Hii kum eth tu dzhudzh dhe eerth: Hii shal dzhudzh dhe world with reikh teusnes, and dhe piip I with Hiz tryyth.

#### Psalm 97. p. 22.

1 Dhe Lord recin eth; let dhe eerth redzhois: let dhe mul tityyd of dhe eilz bi glad dherof. 2 Kloudz and dark nes ar round about Him: roikh teusnes and dzhudzh ment ar dhe Habitaa sion of 3 A fairer go eth bifoor nim: and burn eth up Hiz en eməiz round about 4 Hiz ləikht niqz inləikht ned dhe world: dhe eerth sau, and trem bled. 5 Dhe nilz melt ed leik waks at at dhe prezens of dhe Lord; at dhe prezens of dhe Lord of dhe whool earth. 6 Dhe nevenz deklaar niz roikh teusnes: and aal dhe piip l sii Hiz gloo ri. 7 Konfound ed bi AAl dheei dhat serv graav'n əi madzhez, and boost dhemselvz of əi dolz: wur ship Him AAI ji godz. 8 Sion Haard, and waz glad, and dhe daakh terz of Iu da redzhois ed: bikauz of dhei dzhudzh ments, oo Lord. 9 For dhou Lord art heikh abuv AAl dhe eerth: dhou art eksal ted far abuv AAl godz. 10 Jii dhat luv dhe Lord, Haat iiv·l; Hii prezerveth dhe sooulz of Hiz saints: Hii delivereth dhem out of dhe mand of dhe wiked. 11 Leikht iz sooun for dhe reikh teus, and gladnes for dhe up raikht in nart: 12 Redzhois in dhe Lord, ліі rəikh teus: and giiv thaqks at dhe remem brans of ніг ноо lines.

## Psalm 104. p. 23.

1 Bles dhe Lord, oo mei sooul: oo Lord mei God dhou art veri greet: dhou art kloodh ed with On or and Madzh estei. 2 Whuu kuv erest dhei self with leikht, az with a gar ment: whuu stretsh est out dhe nev nz leik a kur tain; 3 Whuu lai eth dhe beemz of niz tsham berz in dhe waa terz; whuu maak eth dhe kloudz niz tshar et: whuu walk eth upon dhe wiqz of dhe weind. 4 Whuu

maak eth niz an gelz spir its: niz min isterz a flaam iq fəi er. 5 Whuu laid dhe foundaa sionz of dhe eerth: dhat it shuuld not bi remuuved for ever. 6 Dhou kuverest it with dhe diip az with a gar ment: dhe waa terz stuud abuv dhe moun tainz. 7 At dhei rebyyk dheei fled: at dhe vois of dhei thund er dheei maast ed awai. 8 Dheei go up bei dhe mount ainz, dheei go doun bei dhe val·leiz un·tu dhe plaas whitsh dhou nast found·ed for dhem. 9 Dhou mast set a bound dhat dheei mai not pas over: dhat dheei turn not again tu kuv er dhe eerth. 10 Hii sendeth dhe spriqz in tu dhe val·leiz; whitsh run amoq dhe nilz. 11 Dheei giv driqk tu ev rei beest of dhe fiild; dhe weild as es kwentsh dheeir thirst. 12 Bei dhem shal dhe foulz of dhe Heven Haav dheeir Habitaa sion, whitsh sig amog dhe bran shez. 13 Hii waat ereth dhe Hilz from Hiz tsham berz: dhe eerth iz sat isfeied with dhe fryyt of dhei wurkz. 14 Hii kaaz eth dhe gras tu groou for dhe kat el, and Herb for dhe ser vis of man: dhat Hii mai briq fuurth fuud out of dhe eerth. 15 And wein dhat maak eth glad dhe Hart of man, and oil tu maak miz faas tu shein, and breed whitsh streeth meth mans Hart. 16 Dhe triiz of dhe Lord ar ful of sap: dhe see darz of Leb anon whitsh Hii Hath planted. 17 Wheer dhe birdz maak dheeir nests: az for dhe stork dhe fir triiz are mir mous. 18 Dhe нэіkh ніlz ar a ref yydzh for dhe weild goots: and dhe roks for dhe kun iz. 19 Hii apuuint ed dhe muun for seez nz; dhe sun knoou eth Hiz goo iq doun. 20 Dhou maak est dark nes, and it iz neikht: wheerin Aal dhe beests of dhe for est du kriip fuurth. 21 Dhe Juq lei onz roor after dheeir prai, and siik dheeir meet from God. 22 Dhe sun areizeth, dheei gadher dhemselvze tugedh er, and lai dhem doun in dheeir denz. 23 Man go eth fuurth un tu Hiz wurk; and tu Hiz laa bor, until dhe iiv niq. 24 O Lord nou man ifoould ar dhei wurks? in wiz dum nast dhou maad dhem AAl: dhe eerth iz ful of dhei ritshez. 25 So iz dhis greet and weid see, wheerin ar thiqz kriipiq innum erabl, booth smaal and greet beests. 26 Dheer go dhe ships; dheer iz dhat Levi athan [Levoi athan?] whuum dhou Hast maad tu plai dheerin. 27 Dheez wait AAl upon dhii dhat dhou maist giv dhem dheeir meet in dyy seez n. 28 Dhat dhou giv est dhem dheei gadh er: dhou oop nest dhei напd, dheei ar filed with gud. 29 Dhou Heid est dhei faas, dhei ar trubled: dhou taak est awai dheeir breth dheei dei, and return tu dheeir dust. 30 Dhou send est forth [fuurth] dhei spirit, dhei ar kreaat ed: and dhour enyy est dhe faas of dhe eerth. 31 Dhe gloori of dhe Lord shal indyyr for ever: dhe Lord shal redzhois in Hiz wurks. 32 Hii luuk eth on dhe eerth, and it trem bleth: Hii toutsh eth Ttutsh eth? dhe milz and dhei smook. 33 gi wil sig un tu dhe Lord az loq as əi liv: əi wil praiz məi God whəil əi naav məi bii iq. 34 Məi meditaa sion of Him shal bi swiit: əi wil be glad in dhe Lord. 35 Let dhe sin erz bi konsum ed [konsyym ed?] out of dhe eerth, let dhe wik ed bii no moor: bles dhou dhe Lord, oo mei sooul. Praiz jii dhe Lord. Amen.

## An Examination of Spenser's Rhymes.

An inspection of the examples of Spenser's pronunciation as given by Dr. Gill, pp. 847-852, shews that as Dr. Gill read them the rhymes were not unfrequently faulty. If then this authority is to be trusted we have entirely left the region of perfect rhymes, and have entered one where occasional rhymes are no guide at all to the pronunciation, and very frequent rhymes are but of slight value. Still it seemed worth while to extend the comparison further, and see how far Spenser in his rhymes conformed to the rules of pronunciation which we gathered from contemporary authorities in Chap. Before, however, giving the results of an examination of all the rhymes in the Faerie Queen, I shall examine the bad rhymes in contemporary poems of considerable reputation, in order that we may see and understand what limits of approximation in the sound of rhyming vowels and even consonants, some of our best versifiers deem to be occasionally or even generally sufficient, that is, how closely they approach to final or consonantal rhyme (p. 245) on the one side, and assonance on the other. For this purpose I have selected Thomas Moore and Alfred Tennyson. Every one admits that Moore was at least a master of the mechanical part of his art. His lines are generally rhythmical, and his rhymes good, as might be expected from a song writer with a delicate perception of music. Of his writings I choose the most elaborate, the Loves of the Angels, and Lalla Rookh, and note all the rhymes which are false according to my own pronunciation. Of Tennyson, who is also a master of his art, I select the In Memoriam, as his most careful production in regular rhymed verse, and do the like with it. The following are the results.

#### Mode of Reference.

FW 1, 2 Fireworshippers, part 1, paragraph 2. LA prol., Loves of the Angels, prologue. LA 2, 8. Do., story 2, paragraph 8. LH 6, Light of the Harem, paragraph 6.

PP 24, Paradise and the Peri, paragraph 24.

VP 3, 17, Veiled Prophet, part 3, paragraph 17. T 28, Tennyson's In Memoriam, section 28. Tep. Do. epilogue. The examples are arranged according to the sounds, which, according to my pronunciation, are different, but must have been identical, according to the pronunciation of the poets, if the rhymes are perfect.

## Faulty Rhymes observed in Moore and Tennyson. Both rhyming syllables accented.

(aa)=(xe)command brand VP 1 2 command hand VP 3 5-T ep. glance expanse LA 1, 20. PP 5.

1 In the few extracts that are given we find: (AAl fyy neral 1, 1, 8. waz pas 1, 4, 11. whaileer despair 1, 9, 28. luv muuv 2, 8, 1. morn weern 4, 2, 41. feikht smeit 4, 2, 42.) And the following seem to be forced, a double value to -er, and -y being assumed,

last hast VP 2, 24

[in all these cases the first word is occasionally pronounced with (2), more frequently with (ah).]

(Britomart. dezart. 4, 1, 53. Har.monii agrii 2, 12, 70. tshas titii bii 3, intr., 5. disloi alei dei 3, 5, 45.) The spelling here used is the preceding transliteration of Dr. Gill's, the references are to book, canto, stanza, of the Faerie Queene. (aa)=(A, AA, 0, 00)
bar war VP 3, 14
guard lord T 124
haunts wants T 96 [the first word has
sometimes (AA), and the second either
(A) or (0).]

(aax)=(ex, x) hearth earth T 30. 76

(aa, AA)=(ee)
vase grace VP 2, 5. [the first word is
very rarely called (vees), or (veez)
generally (vAAz, vaaz).]

(A)=(aa), see (aa)=A)

(AA)=(aa), see (aa)=(AA)

(AA)=(ee), see (ee)=(AA)

(x)=(aa), see (aa)=(xe) (x)=(ee)

amber chamber FW 4, 37 [the second word in these cases is usually (tsheem b.), occasionally (tsheam b.); I do not know (tsheem b.).] clamber chamber FW 1, 8 have grave T 54

(e)=(ee)
death faith T 80. 106. 112.
said maid VP 1, 28 [the word said is
perhaps occasionally called (seed).]
unsaid maid T 72

(e)=(i)
heaven driven FW 1, 1. 1, 15. 2, 11.
4, 8. LA 2, 42. VP 1, 33. 2, 33.
heaven forgiven LA 1, 14. 2, 13. 2, 65.
FW 4, 1. PP 32.
heaven given FW 1, 2. 4, 4. 4, 7. 4,
24. LA 1, 9. 2, 8. 2, 37. 2, 46. 3, 1.
3, 5. LH 23. VP 1, 3. 1, 19. 1, 25.
2, 8. 2, 24. 2, 27.—T 16. 39
heaven o'erdriven T 61
heaven riven FW 3, 1. LH 6
heaven unriven VP 3, 11

[any attempt to say (nivn) would no doubt have been scouted by any poet, but all poets allow the rhyme.] inherit spirit PP 14 [(sper-it) is now

thought vulgar]
yes this FW 3, 2 [compare Sir T.
Smith, suprà p. 80].

(e)=(11)
breath beneath LA 1, 15. 2, 2. VP 2,
31
breath underneath T 98
breath wreath LH 18. 22. VP 1, 9
death beneath FW 1, 17. 1, 18. 3, 6.
3, 14.—T 40

death sheath FW 4, 28. VP 1, 2. death wreath FW 2, 13.—T 71 death underneath VP 3, 17 deaths wreaths LA 2, 63 heaven even FW 1, 17. LA 1, 6. 2, 38. PP 26. VP 1, 34 treads leads v. FW 4, 25

(el, l)=(001, 001) earth forth LA 3, 13. LH 30

(ei,i)=(aai) see (aai)=(ei, i) (e)=(o)

done upon FW 2, 11
done gone LA 1, 12
dusk kiosk VP 1, 24
one gone LH 5
one on T 42. 80. 82. ep.
one upon LA 2, 71. PP 32
rough off LH 5
run upon VP 1, 34
shun upon LA 2, 43. 2, 62
sun upon LA 2, 17. VP 1, 1

(a)=(00)
above grove LH 2
above love wove LA 3, 8
beloved roved LH 3
come home LA 2, 74. 3, 8. LH 18
twice. 22. VP. 2, 33. 3, 17.—T 6.
8, 14. 39.
discover over LH 4
love grove LH 20
love rove VP. 1, 18. 2, 35
lover over LH 1. 6.
loves groves FW 1, 9. LH 6. VP 1, 13.
one alone LH 24.—T 93
one shone VP 1, 15. LA prol. 5
one tone FW 4, 25

(a)=(u)
blood good T 3. 33. 53. 82. 104
blood stood FW 2, 12. 2, 13. 4, 9
blood understood VP 1, 27. 3, 21
bud good T ep.
flood good T 126
flood stood FW 1, 13. 1, 18. 2, 8. 3,
11. 4, 29. PP 9
flood wood LH 25—T 84
floods woods PP 12.—T 83
shut put T 35
thrush push T 89

(a)=(uu)
beloved moved T 51
blood brood FW 1, 2, 3, 4, 4, 4,
blood food FW 3, 14,
come dome FW 1, 1,
come tomb FW 2, 9,—T 83
flood food VP 2, 5,
love move FW 4, 7, LH 5,—T 17,
25, 39, 100

love prove T prol. 26. 47. 83. loved proved PP 15. VP 1, 20.-T 103. 129. ep. loved removed LA 3, 10.-T prol. 13. loved unmoved FW 1, 3. 2, 12. LA 1, 16. VP 2, 27 loves moves T ep. some dome = judgment VP 1, 16

curse horse T 6 words chords LA 2, 36. 2, 67. LH 33. VP 2, 17.—T 47 word lord LA prol. 2.

(9x, x) = (00x, 00x)

return'd mourn'd FW 2, 13 urn mourn T 9

[some persons say (muum] word adored VP 1, 29 word sword FW. 1, 13. 2, 3 words swords VP 1, 2. 1, 8

(ee)=(ii)

bear fear T prol. bears years T 51 wears tears s. LA 1, 15

$$(ee)$$
=(aa), see (aa)=(ee)  
 $(ee)$ =(æ), see (æ)=(ee)

$$(ee) = (ii)$$

to day quay T 14 (ei)=(i)

Christ mist T 28 Christ evangelist T 31 behind wind s. VP 1, 8 blind wind s. VP 3, 5 find wind s. T 8

kind wind s. VP 3, 2.-T 106 mankind wind s. T 28

[many readers always read (weind) in poetry instead of wind; Gill has generally (weind) even in prose.

(9i)=(9i)

[the pronunciation (a) I joy T ep. dzhei) would be out of the question]

(au) = (oo, oou)

brow below LH 5 brow know T 89 down grown VP 2, 10 down own LA 2, 39. PP 24 now low T 4 powers doors T 36 shower pour LH 2. [the pronunciation (paul) is now vulgar.]

(i)=(e), see (e)=(i) $(i) = (\exists i), see (\exists i) = (i)$ (i)=(ii)

did seed T ep.

(ii)=(e), see (e)=(ii)(ii) = (ee), see (ee) = (ii)

(ii)=(ee), see (ee)=(ii)

(iu)=(uu)

anew through LA 3, 10 anew two VP 3, 27 dew through VP 2, 4 ensue through T 115 few true FW 1, 17 hue drew LA 1, 20 hue knew through LA 1, 15 hue threw LH 25 hue too VP 1, 36 hue true FW 3, 10 hue who VP 3, 3

Fif hue is pronounced (shuu) and not (Hiu) the six last cases may be esteemed rhymes.]

knew too FW 1, 13 new too T 13 perfume bloom LA prol. 2 perfume gloom T 93

lure sure VP 1, 29 lute shoot VP 1, 29. [some say (luux,

luut). J mute flute VP 3, 2. [some say (fliut).] view true VP 1, 23. [some say (triu).] use chose T 34 yew through T 74

> (0)=(aa), see (aa)=(0)(0) = (0), see (0) = (0)

(00)=(00)font wont T 29. [some say (wont) and others (went).]
God rode FW 3, 5. 4. 15
gone alone LA 1, 20. 2, 71. LA prol.

5. VP 2, 10-T 103

gone shone FW 2, 9. PP 18. VP 1, 29. LA 1, 3. [some say (shon).] loss gross T 40

lost boast T 1 lost ghost T 91 lost most LA 3, 7. 3, 9-T. 27. 83 tost host VP 3, 6 on shone LA 1, 2. 2, 20. VP 1, 7.

[some say (shon).] wan shone FW 4, 15

 $(\mathfrak{d}i) = (\mathfrak{d}i), see (\mathfrak{d}i) = (\mathfrak{d}i)$  $(\Im x) = (\Im x, x), see (\Im x, x) = (\Im x)$ 

(or, oo1)=(oo1, oo1) lord adored FW 4, 12

storm form T 16. [some say (foom) always, others distinguish (foorm) shape, (foorm) seat.]

$$(00)=(0)$$
, see  $(0)=(00)$   
 $(00=(01)$ , see  $(01)=(00)$   
 $(00)=(10)$   
mode good T 46

(00=(uu) door moor T 28. [some say (moor).] hope group FW 4, 16 more moor T 40. [probably a rhyme riche p. 246, as: here hear T 35.]

more poor T 77

$$(001) = (01, 1), see (01, 1) = (001)$$
  
 $(001) = (01, 1), see (01) = (001)$   
 $(001) = (01, 1), see (01, 1) = (001)$ 

$$(001) = (01, 1), see (01, 1) = (001)$$
$$(000) = (00), see (01) = (000)$$

$$(u)=(0), see (0)=(u)$$
  
 $(u)=(00), see (00)=(u).$   
 $(u)=(uu).$ 

foot brute T prol. good food VP 2, 33 woods moods T 27. 35. 87

$$(uu)=(\vartheta)$$
, see  $(\vartheta)=(uu)$ 

$$(uu)=(iu)$$
, see  $(iu)=(uu)$   
 $(uu)=(oo)$ , see  $(oo)=(uu)$ 

II. An Unaccented Rhyming with an Accented Syllable.

(x, x) unaccented = (x, x) accented islander myrrh VP 3, 4

(ex. x unacc.=(iix) acc. universe fierce VP 1, 25

(vl, æl) unacc. =(AAl) acc. festival all VP 3, 19 musical fall VP 2, 17

(en, æn) unacc. = (aan, ahn) acc. circumstance chance T 62. [some say (sr kemstæns) with a distinct secondary accent on the last syllable.? countenance chance T 112 deliverance trance VP 3, 18

inhabitants plants LH 10 utterance trance LH 33 visitant haunt VP 1, 12

(rm, om) unacc.=(oom) acc. masterdom home T 100

(en, en) unacc. = (en) acc. Lebanon sun FW 2, 11. PP 22 orison one VP 1, 22

(uu)=(u), see (u)=(uu)(dh)=(th)

breathe wreath s. VP 2, 7 (dhz) = (ths)

breathes sheaths FW 1, 2 breathes wreathes LH 2

(1) = (01, 001), see (01, 001) = (1)

(1) = (001, 001), see (001, 001) = (1)(s)=(z)

bliss his VP 1 else tells T 75 face gaze T 32 grace vase VP 2, 5 [adopting the pronunciation (vaaz, vAAz) or (veez), this is faulty; only the unusual (vees) saves the rhyme. house s. boughs T 29

> (th)=(dh), see (dh)=(th)(z) = (s), see (s) = (z)

house s. bows T 35 house s. vows T 20 ice flies T 105 paradise eyes LA 2, 11. VP 1, 3.-T peace disease T 104 peace these T 88 race phase T ep. this is PP 10.-T 20. 34. 83.

(i) unacc.=(ai) acc. agony I, LA 2, 42 energies cries T 111 harmony die LA 2, 42 insufficiencies eyes T 110 miseries eyes FW 4, 7 mysteries replies T 37 obscurity lie LA 2, 60 prophecies rise T 90 sympathy die T 30 sympathy I T 61 tastefully hie VP 2, 2

(i) unacc.=(ii) acc. agonies sees FW 1, 13 armory see VP 3, 1 canopies breeze VP, 3, 2 constancy be T 21 desperately sea FW 1, 17 destinies please LA 3, 15 energies ease VP 2, 7 eternities seas VP 2. exquisite sweet FW 3, 13 harmonies breeze VP 2, 10. LH 17 history be T 101

immensity see LA 1, 20 immortality thee VP 2, 9 impatiently me LH 10 instantly sea LH 19 mockeries breeze VP 1, 9 mystery thee T 95 mystery sea LA 2, 38 mysteries these LA, 2, 41

partially thee VP 1, 21 philosophy be T 52 poesy thee T 8 purity be LA 2, 16 purity be LA 1, 7. 1, 16 solemnly she LA 2, 44 witchery free LH 24 yieldingly three LA prol. 4

Some of these rhymes, as may be seen, are justifiable by diversities of pronunciation. Others are really rhymes of long and short vowels. But others cannot be made into rhymes with the help of Thus:—1) bar war, guard any known received pronunciations. lord, clamber chamber, amber chamber, have grave, heaven given [very common], heaven even [also common], death beneath, death sheath, &c. [common], earth forth, one gone, rough off, above grove, come home [very common], love grove &c., one alone &c., blood, good &c., flood stood &c., thrush push, blood food, come tomb, love move &c., curse horse, word lord [so that as we have: guard lord, we might have: word guard!] word sword, Christ mist, I joy, brow below, down grown &c., now low, loss gross, lost boast &c., mode good, hope group: -2) breathe wreath, breathes sheaths, bliss his, else tells, house s. boughs &c., ice flies &c.—are about as bad rhymes as can be, the first division being purely consonantal rhymes, and the second mere assonances. The rhymes of an unaccented and accented syllable are all bad, but the double use of unaccented final -y, -ies, to rhyme either with (-ii, -iiz) or (-oi, -oiz) at the convenience of the poet is really distressing; compare: agony I, agonies sees; energies cries, energies ease; harmony die, harmonies breeze; mysteries replies, mysteries these &c. It is at once evident that any attempt to derive the pronunciation of the xix th century from an examination of modern rhymes must utterly fail.

Now the extended examination of Spenser's rhymes above named, leads to a similar result. It would not only be impossible from them to determine his pronunciation, but his usages cross the known rules of the time, even if we include Hart's varieties, so multifariously, that the poet was evidently hampered with the multiplicity of rhyming words which his stanza necessitated, and became careless, or satisfied with rough approximations.

The language in which he wrote was artificial in itself. It was not the language of the xvith century, but aped, without reflecting, that of the xvith. The contrast between the genuine old tongue of Chaucer, or modern tongue of Shakspere, and the trumped up tongue of Spenser, which could never have been spoken at any time, is painful. Coming to the examination of Spenser's rhymes fresh from those of Chaucer, the effect on my ears was similar to that produced by reading one of Sheridan Knowles's mock Elizabethan English dramas, after studying Shakspere. It is sad that so great a poet should have put on such motley.

¹ The scheme of his rhymes is a b a b b c b c c, necessitating 2, 3, and 4 rhyming words.

Sometimes, either the author or the printer,—it is impossible to say which, but in all subsequent citations I follow Mr. Morris,—seems to think he can make a rhyme by adopting an unusual spelling. At other times unusual forms of words, long obsolete or else provincial, are adopted, and different forms of the same word chosen to meet the exigencies of the rhyme.

### Unusual Spellings and Forms for appearance of Rhymes.

infusd chusd = chose used 2, 2, 5

fire yre stire = stir 2, 5, 2. draws jawes wawes = waves 2, 12, 4. [see Salesbury, suprà p. 785.]

strond hond fond stond strand hand found strand, 2, 6, 19. lond fond = land found 3, 2, 8. hand understand fond = found 3, 1, 60. [here the two first words have been left unchanged.] aboord afford ford 2, 6, 19.

entertayne demayne = demean 2, 9, 40 paramoure succoure floure = floor poure 2, 10, 19.

fayre hayre = heir shayre = share 2, 10,

weet = wit v. feet 2, 10, 71. [weet is constantly used.]

gate hate awate = await 2, 11, 6.

assault exault withhault = withheld fault 2, 11, 9. fault hault assault 6, 2, 23.

tooke strooke = struck 2, 12, 38. strooke looke 2, 12, 38. broken stroken wroken, 6, 2, 7. tooke strooke awooke looke 6, 7, 48.

vele=veil unhele concele 2, 12, 64. vele appele revele 3, 3, 19. vele concele 4, 10, 41. Florimele vele 5, 3, 17.

paynt faynt taynt daynt=dainty 3, intr. 2.

way convay = convey assay way 3, 1, 2. surcease encrease prease = press peace 3, 1, 23. preace = press surcease peace 4, 9, 32.

fayre debonayre compayre = compare, repayre 3, 1, 20. fayre prepayre = prepare 3, 4, 14. chayre = chere, dear, ayre, fayre 3, 5, 51.

sex wex = wax v. vex flex = flax 3, 1, 47. beare appeare theare 3, 2, 11. accomplishid = -ed hid 3, 3, 48.

1 The Globe edition Complete Works of Edmund Spenser, edited from the original editions and manuscripts by R. Morris, with a memoir by J. W. Hales, London, 1869. In this edition the stanzas of the Faerie Queen are

clim = climb swim him 3, 4, 42. alive deprive atchive = achieve 3, 5, 26. strowne sowne overflowne = overflowed 3, 9, 35.

towne crowne downe compassiowne 3, 9, 39.

bloud stoud remoud=blood stood removed 3, 9, 43.

furst nurst = first nursed 3, 11, 1. rowme renowme = room renown 3, 11, 47.

food feood = feud blood brood 4, 1, 26. craft draft = draught beraft = bereft engraft 4, 2, 10.

burds = birds words lords 4, 2, 35. appeard reard affeard sweard = sword 4, 3, 31. 33.

speach = speech empeach reach 4, 10, 36. yeares peares = peers 4, 10, 49. powre recoure = recover boure stoure 4,

10, 58. lowre conjure recure = recover 5, 10, 26.

Waterford boord = board 4, 11, 43.

grieve misbelieve shrieve mieve = move 4, 12, 26.

layd sayd mayd denayd = denied 4, 12, 28.

course sourse wourse = source worse, 5, intr. 1.

hard outward shard = sheared 5, 1, 10. achieved believed prieved = proved 5, 4, 33. grieved relieved reprieved, 5, 6, 24.

enter, bent her, adventer = adventure, center 5, 5, 5.

knew rew=row vew dew 5, 5, 22. threw alew=halloo few 5, 6, 13. hight keight=caught dight plight 3,

2, 30. fight dight keight 5, 6, 29. wond fond kond = woned found conned 5, 6, 35.

bridge ridge, lidge = ledge 5, 6, 36. smot = smote forgot not spot 5, 7, 29.

numbered, and hence my references to book, canto, and stanza can be easily verified. It has not been considered necessary to extend this examination beyond the Faerie Queene.



brast = burst fast past 5, 8, 8. just lust thrust brust = burst 5, 8, 22.

strooke shooke quooke = quaked 5, 8, 9. betooke shooke quooke 6, 7, 24.

had bad sprad 5, 9, 25.

price devise flourdelice 5, 9, 27.

Eirene [in two syllables] clene strene = strain, race 5, 9, 22.

treat extreat = extract great seat 5, 10, 1. happinesse decesse = decease wretchednesse 5, 10, 11.

left theft reft gieft = gift 5, 10, 14.

streight bright quight despight=quite despite 5, 11, 5. quight sight despight sight 6,11, 25.

strooke smooke = struck smoke looke shooke 5, 11, 22.

doole = dole schoole foole 5, 11, 25.

askew hew arew = on a row blew = blue 5, 12, 29. espyde cryde scryde eyde = espied cried

(de)scried eyed 5, 12, 38. erst, pearst=pierced 6, 1, 45. earst

pearst = erst pierced 6, 3, 39. reliv'd = relieved reviv'd riv'd depriv'd

3, 8, 3. abroad troad = tread s. 6, 10, 5.

flud = flood mud 6, 10, 7.

brest drest chest kest = breast dressed chest cast 6, 12, 15. gren = grin v. men when 6, 12, 27.

Occasionally, but not very often, Spenser indulges in unmistakable assonances, or mere consonantal rhymes, or anomalies, which it is

# Anomalies, Eye Rhymes, Assonances.

very difficult to classify at all, as in the following list.

mount front 1, 10, 53.
fyre shyre conspyre yre 1, 11, 14 [here shyre was a mere rhyme to the eye.]

away decay day Spau 1, 11, 30. bath wrath hat'th = hateth hath 2, 2, 4.

bough enough 2, 6, 25 [where enough is quantitative and not numerative.] mouth drouth couth = could 2, 7, 58.

[eye-rhymes.] towre endure sure 2, 9, 21. [consonantal rhyme.]

deckt sett=decked set 2, 12, 49. [an assonance.]

Chrysogonee degree 3, 6, 4, [but] Chrysogone alone gone throne 3, 6, 5. [the very next stanza, whereas the former spelling is reverted to in 3, 6, 5.1.]

nest overkest = overcast, opprest 3, 6, 10.
more store yore horrore = horror 3, 6, 36.
stayd strayd sayd denayd = denied 3,
7, 57. day tway denay = deny dismay

3, 11, 11. gotten soften often 4, intr. 5. [an

assonance.]
health wealth deal'th = dealeth stealth
4, 1, 6. [this may only be a long and

short vowel rhyming.]
maligne benigne indigne bring 4, 1, 30.
[even if -igne is pronounced (-ign),
as occasionally in Gill this will only

be an assonance.] follie jollie dallie 4, 1, 36.

evill drevill devill 4, 2, 3. [even when the two last words rhymed, as they were usually spelled, as drivel divel, they only formed consonantal rhymes with the first, and the spelling seems to have been changed to make an eye-rhyme.]

yborn morne morne werne = weren 4, 2, 41. [see above p. 858, note.]

mid hid thrid = thread undid 4, 2, 48 emperisht cherisht guarisht florisht 4, 3, 29 [consonantal rhymes.]

discover mother other brother 4, 3, 40 [assonance]

aimed ordained 4, 4, 24 [assonance] ventred = ventured entred = entered 4, 7, 31 [this would have been a rhyme in the xvii th century.]

dum = dumb overcum mum becum = become 4, 7, 44, [here the spelling seems unnecessarily changed, the rhyme being, probably, good.]

foure paramoure 4, 9, 6 [consonantal and eye rhyme]

woont=wont hunt 5, 4, 29. [change of spelling probably used to indicate correct pronunciation, compare] wount hunt 6, 11, 9.

neare few 5, 4, 37 [this may be considered as an assonance, (neer feeu), which takes off much of the harshness apparent in the modern (niix fu)]

fiu).]
grovell levell 5, 4, 40

warre marre darre farre = war mar dare far 5, 4, 44, [the spelling apparently altered to accommodate dare, which had a long vowel, the others having short vowels.]

thondred sondred encombred nombred 5, 5, 19, encomber thonder asonder

6, 5, 19, [assonance] endevour labour favour behaviour 5, 5,

35 [part assonance, part consonantal rhyme.]

attend hemd = hemmed kemd = kempt combed portend 5, 7, 4, [assonance, it is curious that kemd was unnecessarily forced in spelling.]

discover lover endever ever 5, 7, 22

[consonantal rhyme].

stronger longer wronger = wrong doer, 5, 8, 7. [Did Spenser say (stroq er rwoq er), or (stroq ger, rwoq ger), or did he content himself with an assonance? I lately heard (siq ga) from a person of education.]

desynes betymes crymes clymes = designs betimes crimes climbs 5, 9, 42. [as-

sonance.]

tempted consented invented 5, 11, 50. [assonance.]

washt scracht = washed scratched 5, 12, 30. [assonance.]

roade glade = did ride, glade 6, 2, 16.
[consonantal rhyme.]

most ghost host enforst=enforced, 6, 3, 39. [not only are the consonants different in the last word, but the vowel is probably short and not long as in the others.]

queason reason season seisin 6, 4, 37.
[With the last rhyme compare Salesbury's seesyn (seez in) for season, p. 783.]

maner dishonor 6, 6, 25.

hideous monstruous hous battailous 6, 7, 41. [consonantal or eye rhyme, unless Spenser called hous (nus).]

live v. give drive thrive 6, 8, 35. [consonantal or eye rhyme]. forgive drive live v. grieve 6, 9, 22.

live v. grieve 6, 9, 22.
alone home 6, 9, 16. [assonance.]
wood stood bud aloud flud = flood 6, 10,
6. [Did Spenser, like Bullokar, say
(aluud) ?]

turne mourne learne 6, 10, 18. [consonantal rhyme.]

The above examples, which it does not require any historical knowledge to appreciate, are amply sufficient to prove that Spenser allowed himself great latitude in rhyming, so that if we find him continually transgressing the rules of contemporary orthoepists, we cannot assume that he necessarily pronounced differently from all of them, or that he agreed with one set rather than another. When however we come to examine other words which he has rhymed together, where his rhymes, if they could be relied on would be valuable orthoepical documents, we find not only apparent anticipations of usages which were not fixed for at least a century later, but such a confusion of usages that we cannot be sure that he was even aware of these later pronunciations. Hence his rhymes not only do not shew his own custom, but they do not justify us in supposing that the more modern practice had even cropped up in The principal conclusion then to be drawn from such stray cases. an examination is that we have left the time of perfect rhymes, exemplified in Chaucer and Gower, far behind us, and that beginning at least with the xvi th century we cannot trust rhymes to give us information on pronunciation. The previous examination of the rhymes of Moore and Tennyson shew that the same latitude yet remains. The esthetic question as to the advantage of introducing such deviations from custom does not here enter into consideration. But it would seem sufficiently evident that they arose at first from the difficulty of rhyming, and there is no doubt that they remain in the majority of cases for the same reason. Their infrequency, and the mode in which they are generally disguised by othography, or apparently justified from old usage, would seem to imply that the poet did not in general consciously adopt them, as musicians have adopted and developed the use of discords, in order to produce a

¹ See what Chaucer says, suprà p. 254, note 2.

determinate effect. Hudibras is of course an exception, and all burlesque poems, where the effect intended is evident and always appreciated, but is not exactly such as is sought for in serious poems.1 The following examples from Spenser may seem over abundant, but the opinion is so prevalent that old rhymes determine sounds, and Spenser's authority might be so easily cited to upset the conclusions maintained in the preceding pages on some points of importance, that it became necessary to show his inconsistency, and the consequent valuelessness of his testimony, by extensive citations. The arrangement as in the case of the modern poets is by the sounds made equivalent by the rhymes, but Dr. Gill's pronunciation, as determined by his general practice is substituted for my own. At the conclusion a few special terminations and words are considered, which I could not conveniently classify under any of the preceding headings.

# Anomalous and Miscellaneous Rhymes in Spenser.

(a) = (aa)

awakt lakt=awaked lacked 2, 8, 51. blacke lake make partake 5, 11, 32. lambe came 1, 1, 5. lam sam dam = lamb same dam 1, 10, 57. ame = am dame same 1, 12, 30.

¹ Those who wish to see the ludicrous and consequently undesirable effect which is often produced by such false rhymes, should consult a very amusing book called: Rhymes of the Poets by Felix Ago. (Prof. S. S. Haldeman), Philadelphia, 1868. 8vo. pp. 56. These rhymes are selected from 114 writers, chiefly of the xviith and xviii th centuries, and were often correct according to pronunciations then current. The following extract is from the preface: "It is better to spoil a rhyme than a word. In modern normal English therefore, every word which has a definite sound and accent in conversation, should retain it in verse; great should never be perverted into greet to the ear, sinned into signed, grinned into grind, or wind into wind" (wind, weind). "A few words have two forms in English speech, as said, which Pope and Th. Moore rhyme with laid and head; and again, which Shakespeare, Dryden, and Th. Moore rhyme with plain and then, and Suck-ling with inn." "The learned Sir William Jones is the purest rhymer known to the author, questionable rhymes being so rare in his verse as not to attract attention. His ARCADIA of 368 lines has but forlorn and horn; god, rode; wind, behind; mead, reed starr farr ar = are 1, 1, 7. gard hard ward prepard = prepared 1, 3, 9.

was chace 6, 3, 50. waste s. faste waste v. 1, 2, 42. past last hast = haste 1, 4, 49.

(mead of meadow being med and not meed)." In a foot note he cites the rhymes: mead head, meads reeds Dryden, tread head Herrick, mead reed Johnson. "Caissa of 334 lines, Solima of 104, and Laura of 150, are perfect. The Seven Fountains, of 542 lines, has only shone-sun, and stood-blood. THE ENCHANTED FRUIT, 574 lines, has wound—ground twice, which some assimilate. The few questionable rhymes might have been avoided; and these poems are sufficiently extended to show what can be done in the way of legitimate rhyme. Versifiers excuse bad rhymes in several ways, as Dr. Garth [A.D. 1672-1719]-

Ill lines, but like ill paintings, are allow'd To set off and to recommend the good: but it is doubtful whether the Doctor would thus have associated allow'd and good, if he could have readily procured less dissonant equivalents. Contrariwise, some authors make efficient use of what to them are allowable rhymes, and much of the spirit of Hudibras would be lost without them.

Cardan believ'd great states depend Upon the tip o' th' Bear's tail's end; That, as she whisk'd it t'wards the Sun, Strew'd mighty empires up and down; Which others say must needs be false Because your true bears have no tails!

#### (aa)=(aa)? or=(a)?

Fin most of the following as in some of the preceding one of the words has now (ee).]

ame = am came shame 1, 5, 26.

prepar'd hard far'd 2, 11, 3. reward hard prepar'd 3, 5, 14. [compare 3, 8, 14. 4, 2, 27. 5, 4, 22.]

hast = haste fast 1, 6, 40. haste past fast hast v. 1, 9, 39. tast = taste cast 2, 12, 57. [compare 3, 2, 17. 3, 7, 38. 6, 10, 35, 6, 12, 16.]

gave have crave brave 1, 1, 3. wave save have 2, 6, 5. brave have sclave 2, 7, 33. [compare 2, 8, 24, 2, 10, 6.]

#### w initial does not affect the subsequent $\alpha$ ?

ran wan 1, 8, 42. man wan a. began overran 2, 2, 17. ran wan v. wan a. can 2, 6, 41. began wan a. 3, 3, 16. farre starre arre = are warre 1, 2, 36.

far'd shard 2, 6, 8. reward far'd shard 2, 6, 88. 2, 7, 47. hard regard reward 3, 1, 27. 3, 5, 14. 4, 2, 27. ward unbard = unbarred far'd 4, 9, 5. dwarfe scarfe 5, 2, 3.

was gras has 1, 1, 20, was pas 1, 1, 30. 1, 8, 19. was grass pas alas! 1, 9, 36. 2, 1, 41. 2, 6, 37. was masse 2, 9, 45. has was mas 2, 12, 34. 3, 4, 23. 5, 7, 17. was chace 6, 3, 50.

#### al = (al, aal, AAl)?

fall funerall 1, 2, 20. fall martiall call 1, 2, 36. shall call fall 3, 1, 54. vale dale hospitale avale = hospital avail 2. 9. 10.

(ee) = (aa)

[The following rhymes in one stanza shew that ea could not have had the same sound as long a: speake awake weake shake sake be strake knee bee = be, 1, 5, 12, but the spelling and rhyme would lead to the conclusion that ea and long a were identical in:

weake quake bespake 3, 2, 42.

dare spear 3, 10, 28, fare share compare appeare 5, 2, 48. fare whyleare prepare bare 6, 5, 8.

regard rear'd 3, 8, 19.

grace embrace cace = case encrease 2,

late gate retrate = retreat 1, 1, 13. estate late gate retrate 1, 8, 12. 4, 10, 57. 5, 4, 45, 5, 7, 35. intreat late 4, 2, 51. treat late ingrate hate 6, 7, 2. entreat obstinate 6, 7, 40

nature creature feature stature 4. 2. 44. receave = receive gave have 2, 10, 69. endevour, save her, favour, gave her 5,

4, 12. have save gave leave 5, 11, 46, leave have 6, 1, 9, save reave forgave gave 6, 7, 12.

(ai) = (aa)

[The word proclaim has a double form with or without i, as we have seen supra p. 253, and similarly for claim; the latter word has both forms in French, hence such rhymes as the following are intelligible.

proclame overcame dame same 1, 12, 20, frame same name proclame 2, 5, 1.

came game fame proclame 5, 3, 7. clame shame 4, 4, 9. came name clame same 4, 10, 11, came clame tame 4, 11, 12.

The following rhymes, however, seem to lead to the pronunciation of ai as long a, and if we took these in the conjunction with the preceding, where ea is equal long a, we should have ai =ea as in Hart, and both = long a, contrary to the express declarations of contemporary orthoepists, and to the rhymes of long a with short a already given. As Spenser's contemporary, Sir Philip Sidney apparently read ai as (ee) in Hart's fashion, see below p. 872, Spenser may have adopted this pronunciation also, and then his rhymes of ai, a, were faulty. But it is impossible to draw any conclusion from Spenser's own usage.]

Hania day 2, 10, 24. sway Menevia 3, 3, 55. pray day Æmylia 4, 7, 18.

say Adicia 5, 8, 20.

staide = stayed made shade displaide 1. 1, 14. 5, 4, 38. made trade waide = weighed 1, 4, 27. made dismaide blade 1, 7, 47. 6, 10, 28. layd sayde made 1, 8, 32. said made laid 2, 7, 32. displayd bewrayd made 2, 12, 66. mayd blaed = blade dismayd 3, 1, 63. playd made shade 3, 4, 29. 3, 10, 10. decayd disswade 4, 9 34.

taile entraile mayle bale 1, 1, 16. whales scales tayles 2, 12, 23. faile prevaile bale 3, 7, 21. assayle flayle avayle dale 5, 11, 59.

slaine paine bane 2, 11, 29. retaine

Gloriane 5, 8, 3. aire rare spare 1, 2, 32. fayre dispayre shayre = share 1, 3, 2. chaire fare sware bare 1, 3, 16. faire bare 1, 4, 25. ware = aware faire 1, 7, 1. declare fayre 1, 7, 26. fare whylebare dispayre rare 1, 9, 28 [see p. 858, note.] fayre

hayre shayre = share 2, 10, 28. 6, 2, 17. repaire care misfare share 4, 8, 5. care aire faire 4, 8, 8. haire = hair [certainly (neer)] bare are [certainly (aar)] faire 4, 11, 48. faire care 5, 9, 40. faire despaire empaire misfare, 5, 11, 48.

faire compare, 1, 2, 37 [see: compare appeare under (ee) = (aa).] payre prepare 1, 3, 34. fayre prepaire stayre declare 1, 4, 13. fayre hayre = hair (certainly (neer) even in Chaucer,] ayre prepayre 1, 5, 2. rare faire compaire 1, 6, 15 faire repaire v. restore rare 1, 8, 50. 3, 2, 22. fayre dispayre ayre prepayre 2, 3, 7 compayre fayre 2, 5, 29, faire debonaire prepaire aire 2, 6, 28, ayre prepayre 2, 11, 36. 3, 4, 14. fair threesquare spare prepare 3, 1, 4. fayre debonayre compayre repayre 3, 1, 26. 3, 5, 8. faire compare share 4, 3, 39. rare fare prepare faire 4, 10, 6. repayre fayre prepayre ayre 4, 10, 6. repayre fayre prepayre ayre 4, 10, 47.

grate v. bayte 2, 7, 34. state late debate baite, 4, intr. 1. late gate awaite prate 4, 10, 14. gate waite 5, 5, 4. dazed raizd=dazed raised, 1, 1, 18. amaze gaze praize 6, 11, 13.

$$(ai)=(ai)$$
?

streight might fight 5, 10, 31. streight bright quight despight 5, 11, 5. streight right fight 5, 12, 8; [if we adopt the theory that Spenser's ei was generally (ee), these examples shew a retention of the old sound as in the modern height, sleight, although (heet, sleet) may be occasionally heard.]

#### aught=ought.

raught ought fraught saught = sought 2, 8, 40. raught wrought taught wrought 2, 9, 19.

$$(ee) = (e) = (ii) = (ai)$$

leach = physician teach 1,5,44. speach =

speech teach 6, 4, 37.

proceede = (proseed) breede 1, 5, 22.

doth lead, aread, bred, sead = seed 1,

10, 51. did lead, aread tread 2, 1, 7.

reed = read weed steed agreed 4, 4,

39. tread procead aread dread 4.

8, 13.

wreake weeke, seeke 6, 7, 13. congealed heald = held conceal'd 1, 5, 29. beheld yeeld 4, 3, 14. beheld weld = wield 4, 3, 21.

beame teme = team 1, 4, 36. esteeme streeme extreme misseeme 3, 8, 26.

deemed seemed esteemed stremed 4, 3, 28. deeme extreme 4, 9, 1.

seene beene cleane keene = (ee, ii, ee, ii)
1, 7, 33. beene seene clene weene 1,
10, 58. queene unseene cleene 2, 1, 1.
meane leen atweene bene = been 2, 1,
58. keene seene cleane 3, 8, 37. 3,
12, 20. 5, 9, 49. greene clene beseene
beene = (ii, ee, ii, ii) 6, 5, 38.

beene = (ii, ee, ii, ii) 6, 5, 38. feend = fiend attend defend spend 3, 7, 32. freend = friend weend end amend 4, 4, 45. defend feend kend = kenned send 5, 11, 20.

keepe sheepe deepe chepe = cheap 6,

11 40

heare  $v. [= (\text{Hiir}) \text{ see } \{7] \text{ neare inquere}$ weare 1, 1, 31. teare v. feare heare 1, 2, 31. feare there requere 1, 3, 12. heare teare s. = (tiir) feare inquere 1, 3, 25. heare = hair beare appeare deare 1, 4, 24. deare appeare were heare v. 1, 9, 14. fare whyleare dispayre rare, 1, 9, 28. [see under (ai) =(aa).] were appeare feare seare 1, 11, 13. yeare forbeare neare weare = were 2, 1, 53. reare cleare appeare 2, 2, 40. yeares peares = peers teares s. 2, 10, 62. were dreare teare v. beare v. 2, 11, 8. deare, meare = mere 2, 11, 34. cleare appeare dispeire whyleare 5, 3, 1. beare appeare here fere = companion 5, 3, 22. beare cleare cheare = cheer despeyre 5, 5, 38. neare eare feare reare 5, 12, 6. fere = companion pere = peer, dere = dear, clere = clear 6, 7, 29. steare = steer beare teare v. neare 6, 18, 12.

were here 1, 8, 49. there neare feare 1, 9, 34. there heare appeare 2, 12, 14. teare v. there heare 5, 8, 41.

weary cherry merry 6, 10, 22. perce ferce reherce = pierce fierce rehearse 1, 4, 50. erst pearst = pierced 6, 1, 45.

peace preace = press release cease 1, 12, 19. surcease encrease prease = press peace 3, 1, 23. release possesse willingnesse 4, 5, 25. cease, suppresse 4, 9, 2.

beast brest=breast supprest 1, 3, 19.
1, 8, 15. beasts behests 1, 4, 18.
feast beast deteast=detest 1, 4, 21.
1, 11, 49. beast creast=crest feast
addrest 1, 8, 6. east creast 1, 12, 2.
beasts crests guests 2, 12, 39. east
increast gest 3, 2, 24.

heat sweet eat threat = (ee, ii, ee?, e) 1, 3, 33. heate sweat eat 1, 4, 22. great heat threat beat 1, 5, 7. seat great excheat 1, 5, 25. 2, 2, 20. 2, 11, 32. great treat intrete [see under

(ee) = (aa) discrete 1, 7, 40. heat forget sweat 2, 5, 30. threat entreat 3, 4, 15. greater better 4, 1, 7. entreat threat retreat 4, 7, 37.

death breath uneath 1, 9, 38. 2, 1, 27. together ether = either thether = thither 6, 12, 10.

conceiv'd perceiv'd berev'd griev'd 3,

left bereft gift lift 6, 8, 1. spirit merit 4, 2, 34.

addrest brest wrest = addressed breast wrist 2, 3, 1.

sitt bitt forgett fitt 1, 3, 14.

(i) = (11).

clieffe grieffe = cliff grief 4, 12, 5. field build kild skild = killed skilled 2, 10, 73. wield shield field skild 4, 4,

(i) unaccented=(ii) accented. tragedie degree hee 2, 4, 27. see jeopardee thee 3, 4, 10.

diversly free he 1, 2, 11.

foresee memoree 2, 9, 49. bee thee perplexitie 1, 1, 19, knee see maiestee = majesty 1, 4, 13. batteree bee chastitee see 1, 6, 5. see libertee jollitee free 1, 9, 12. courtesee modestee degree nicetee 1, 10, 7. bee modestee see 2, 9, 18.

(i) = 01). alive revive give rive 2, 6, 45. liv'd depriv'd surviv'd deriv'd 2, 9, 57.

(i) unaccented=(i) accented.

prerogative reprive = reprieve alive 4, 12, 31.

avyse lyes v. melodies 2, 12, 17. jeopardy ly spy descry 2, 12, 18. jeopardy cry enimy 3, 1, 22. supply jeopardy aby lie 3, 7, 3. abie remedie 3, 10, 3.

fly fantasy privily sly 1, 1, 46. greedily ny 1, 3, 5. diversly jollity hye = high daintily 1, 7, 32. envy by continually 1, 7, 43. thereby die eternally 1, 9, 54. incessantly eye industry 2, 7, 61. suddenly hastily cry 2, 8, 3. furiously aby hy fly 2, 8, 33. hy victory readily armory 3, 3, 59. cry forcibly dy 3, 10, 13. fly eye furiously diversely 3, 10, 14.

flyes applyes enimies lyes 1, 1, 38. flye dye enimy 2, 6, 39. enimy dy destiny 2, 12, 36.

harmony sky hy = high dry 1, 1, 8. company fly venery eye 1, 6, 22. hye ly tyranny by and bye 1, 8, 2. ery fly

espy agony 2, 12, 27. jealousy fly villany thereby 3, 1, 18. eye destiny 3, 3, 24. lyes supplyes progenyes 3, 6, 36. eye villany family spie 5, 6, 35. victorie lye armory enimie 1, 1, 27. eyes miseryes plyes idolatryes 1, 6,

19. thereby memory dy 1, 11, 47. perjury fly injury 1, 12, 27. despise miseries 2, 1, 36. eye skye chivalrye hye 2, 3, 10. I enimy victory 2, 6, 34. arise flies skies injuries 2, 9, 16.

fealty agony dy 1, 3, 1. deitye flye nye=nigh 1, 3, 21. cry dishonesty misery chastity 1, 3, 23. eye skye chastitye 1, 6, 4. eye hye majestye tye, 1, 7, 16. enimy tragedy cry libertie 1, 9, 10. mortality by fly victory 1, 10, 1. apply melancholy jollity 1, 12, 38. flye hye = hie perplexitye 2, 4, 13. skye envye principality incessantly 2, 7, 8. thereby sty dignity 2, 7, 46. envy soverainty enmity fly 2, 10, 33. majestie victorie faery dy 2, 10, 75. apply captivity infirmity tyranny 2, 11, 1. eye tranquillity boystrously 3, 10, 58.

Numerous poeticus proparoxytonis in [1] sæpe vltimam productam acuit, vt. (mizerei, konstansei, destinei): vnde etiam in prosa ferè obtinuit, vt vltimâ vel longâ vel breui æqualiter scribatur, et pronuncietur, non acuantur tamen.—Gill Logonomia, p. 130.7

(ii) = (9i).

wilde defilde vilde yilde = wild defiled vile yield 1, 6, 3.

(oi)=(oi).

chyld spoild beguyld boyld 5, 5, 53. exyled defyld despoyled boyled 5,

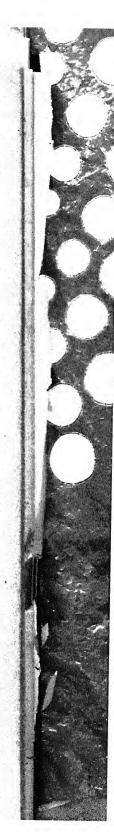
beguild recoyld 1, 11, 25.

while foyle guyle style 4, 2, 29. despoile guile foile 6, 6, 34. awhile toyle turmoyle 2, 12, 32. spoile

turmoile while toile 6, 8, 23. stryde ryde annoyd guide 4, 8, 37. replide annoyd destroyd 6, 1, 7. side

annoyde destroyde pryde 6, 5, 20. vile spoile erewhile stile 2, 8, 12. pyle guyle spoile toyle 2, 11, 7. wyld despoyld toyld 3, 10, 39. awhile vile exile spoile 3, 11, 39. while toyle spoyle 4, 9, 12. 5, 2, 11. guile despoile 5, 4, 31. awhile mile toile spoile

6, 4, 25. spyde destroyd applyde 3, 8, 2... awhile soyle 3, 3, 33. toyle awhile soyle 4, 3, 29. 4, 4, 48.



(00)=(uu)=(u).

rose expose lose 3, 1, 46. disposed losed 4, 5, 5. loos'd enclos'd disclos'd 4, 5, 16. whom become 4, 7, 11. wombe come roam home 4, 12, 4. groome come somme = sum 5, 6, 8.

(00) = (0) = (u).

rocke broke 2, 12, 7. wroth loth goth = goth 2, 12, 57. wroth loth blo'th = bloweth 3, 7, 8. alone anone bemone swone = bemoan swoon 6,

6, 30.
lord ador'd scor'd word 1, 1, 2. sworne retourne mourne 1,12,41. sword word abhord 2, 1, 11. abord ford word lord 2, 6, 4. foure paramoure 2, 9, 34. paramoure succoure floure poure = floor pour 2, 10, 19. attone done on 5, 6, 17. retourne forlorne 5, 6, 7.

(o)=(u).
long wrong tong 1, int. 2. along tong strong hong 1, 5, 34. tong hung stong 2, 1, 3. wrong tong strong 2, 4, 12. prolong wrong dong long 2, 8, 28, strong along sprong emong 2, 12, 10. sprong emong flong 3, 4, 41. hong strong 3, 11, 52.

ou, ow=(ou)? or =(uu)?
downe sowne=sound swowne=swoon
towne 1, 1, 41. bowre howre stowre=
bover hour stour 1, 2, 7. 2, 3, 34.
towre powre scowre conqueroure 1,
2, 20. howre lowre powre emperour
1, 2, 22. wound stound found 1, 7,
25. wound sownd 1, 8, 11. found
hound wound 2, 1, 12. bower haviour
2, 2, 15. towre endure sure 2, 9, 21.
wonderous hideous thus piteous 2,
11, 38. hous valorous adventurous
victorious 3, 3, 54. Hesperus joyeous
hous 3, 4, 51. hous ungratious hideous
3, 4, 55. hous glorious 3, 6, 12. thus
hous 3, 11, 49. thus outrageous 4,
1, 47.

ow=(00)?
none owne unknowne 1, 4, 28. foe flow
show grow 1, 5, 9. so foe overthroe
woe 2, 4, 10. overthrowne knowne
owne none 6, 1, 14.

ir=(ur)?
foorth worth birth 2, 3, 21.

er=(ar)
harts=hearts smarts parts desarts=
deserts 2, 2, 29. desart part 2, 4, 26.
serve starve 2, 6, 34. serve deserve

swerve 3, 7, 53 [(er) or (ar)?] dart smart pervart = pervert hart = heart 3, 11, 30. Britomart part heart desart 4, 1, 33. depart hart art revert 4, 6, 43. hart smart dart convert 5, 5, 28. parts smarts arts desarts 6, 5, 33. regard mard prefard = marred preferred 6, 9, 40. [In reference to this confusion of (er, ar) it may be noticed that Prof. Blackie of Edinburgh, in his public lectures, pronounces accented er in many words, in such a manner that it is difficult to decide whether the sound he means to utter is (Er, ær, ar), the r being slightly, but certainly, trilled. A similar indistinctness may have long prevailed in earlier times, and would account for these confusions.] marinere tears 1, 3, 31. [does this rhyme (er, eer) ?]

(uu)=(u)
brood mood good withstood 1, 10, 32.
blood good brood 1, 10, 64. groome come somme = sum 5, 6, 8. mood stood woo'd 5, 6, 15. approve move love 2, 4, 24.

u = (u)? = (uu)?

Lud good 2, 10, 46. flood mud blood good 5, 2, 27. woont hunt 5, 4, 29, push rush gush 1, 3, 35. rush bush 2, 3, 21. rush push 3, 1, 17.

but put 1, 6, 24. truth ensu'th youth ruth 1, 6, 12. 2, 3, 2.

u=ev.

use accuse abuse spues 1, 4, 32. vewd rude, 3, 10, 48. newes use 5, 5, 51.

(S)=(Z).

blis enemis = bliss enemies 4, 9, 16. prise = prize thrise = thrice cowardise emprise 5, 3, 15.

# -e, -ed syllabic.

to the long raynes at her commandement 3, 4, 33.

salvagesse sans finesse, shewing secret wit 3, 4, 39 [salvagesse has its final e elided, finesse preserved, shewing inconsistency.]

wondered answered conjectured 2, 4, 39.
accomplished hid 3, 3, 48. led appareled garnished 3, 3, 59. fed forwearied bed dread 5, 5, 50. [but -ed is constantly = (-d, -t).]

formerly grounded and fast setteled 2, 12, 1. [this is remarkable for both the last syllables]. gh mute.

spright sight quight = quite sight 1, 1, 45. diversely jollity hye = high daintly 1, 7, 32. 1, 8, 2. 2, 8, 33. unites dites = dights smites lites = lights 1, 8, 18. exercise emprize lies thies = thighs 2, 3, 35. bite night 3, 5, 22. write, light, knight 3, 9, 1. bite knight might 6, 6, 27. delight [generally without gh] sight knight sight 6, 8, 20.

made trade waide = weighed 1, 4, 27. [see also (aa) = (ai).]

bayt wayt strayt = straight sleight 2, 7, 64. [see also (ai) = (ai).]

heard = (Hard) = (Herd)?

heard embard embarred 1, 2, 31. regard heard 1, 12, 16. heard far'd prepar'd 2, 2, 19. heard unbard prepard embarred prepared 5, 4, 37. heard reward 5, 7, 24. heard hard debard 5, 9, 36.

heard beard afeard seared 1, 11, 26. heard affeared reard 2, 3, 45. 2, 12, 2. heard beard heard steared = steered 3, 8, 30. heard feard reard beard 5, 11, 30.

heir = (Hair) = (Haar) = (Heer). fayr hayre 1, 12, 21 affayres shayres hayres cares 2, 10, 37. deare heyre 2, 10, 61.

inquire=(inkweer')=(inkwəir').
inquere spere=spear 2, 3, 12. nere=
near were inquere 3, 10, 19. inquire
were nere 5, 11, 48.
retire inquire desire 5, 2, 52.

#### -i-on in two syllables.

submission compassion affliction 1, 3, 6. devotion contemplation meditation 1, 10, 46. Philemon anon potion 2, 4, 30. upon anon confusion 2, 4, 42. conditions abusions illusions 2, 11, 11. fashion don complexion occasion 3, 6, 38. fashion anon gon = gone 3, 7, 10. Tthese examples of fash-i-on, are valuable, because the sh spelling seemed to imply fash-ion in two syllables]. compassion upon affliction stone 3, 8, foundation reparation nation fashion 5, 2, 28. discretion oppression subjection direction 5, 4, 26. Gergon oppression subjection region 5, 10, 9. Coridon contention 6, 10, 33. inclination fashion 6, 9, 42.

[Whether the two last syllables are to be divided or no, it is difficult to say; if they are, the lines have two superfluous syllables. The stanza begins thus-

But Calidore, of courteous inclination Tooke Coridon and set him in his place, That he should lead the dance as was his fashion.

On account of the laxity of Spenser's rhymes it is impossible to say whether this was a rhyme or an assonance, that is, whether the -tion was pronounced as -shion. I am inclined to think not. See the remarks on Shakspere's rhyme: passion fashion, below § 8.]

# like = (litsh).

witch pitch unlich = unlike twitch 1, 5, 28. bewitch sich = such lich = like 3, 7, 29.

love.

love hove move 1, 2, 31. approve move love 2, 4, 24. love behove above reprove 6, 2, 1.

#### one

one shone gone 1, 1, 15. throne one fone = foes 3, 3, 33. gone alone one 3, 8, 46.

shew = (shoo, shoo; sheu)?

show low 1, 2, 21. slow show 1, 3, 26. foe flow show grow 1, 5, 9. slow low show 1, 10, 5. shewn known, own thrown 5, 4, 18. show flow know 5, 9, 13. forgoe, showe 6, 1, 27. shewed bestrowed unsowed sowed 6, 4, 14. moe =more showe knowe agoe 6, 11, 11. view vew shew 1, 2, 26. 2, 3, 32. 3, 1, 41. 5, 3, 23. vew knew shew crew 1. 4, 7. newes shewes 1, 7, 21. subdewd shewd 2, 8, 55. shew vew knew hew 2, 9, 3. 2, 11, 13. grew hew shew 3, 3, 50. dew shew 3, 6, 3. hew new trew shew 4, 1, 18. drew threw shew hew 4, 8, 6. trew embrew shew rew. 5, 1, 16. vew pursew shew 6, 5, 22. vew shew askew hew 6, 10, 4.

#### would, could, should.

mould could would 1, 7, 33. tould would 1, 7, 41. mould should defould 1, 10, 42. gold bold would mould 2, 7, 40. behould should hould 3, 11, 34. behold holdwould 4, 10, 16. would hould 5, 5, 55. mould could should 5, 6, 2. could behould 5, 7, 5. gould could would hould 6, 1, 29. bold would hould 6, 5, 15.

#### wound, swound.

wound round sound 1, 1, 9. stownd ground wound 2, 8, 32. found swound ground 4, 7, 9.

# Sir Philip Sidney's Rhymes.

Gill cites several passages from Sir Philip Sidney (A D. 1554-86) who was the contemporary of Spenser (A.D. 1552-99). Mr. N. W. Wyer has kindly furnished me with a collection of rhymes from Sir Ph. Sidney's version of the Psalms, which I have arranged as follows. It will be seen that Sidney was a more careful rhymer than Spenser. But he seems to have accepted the mute gh, Hart's pronunciation of ai as (ee), the inexpediency of distinguishing (oou) and (oo), and the liberty of making final -y=(i) rhyme with either His other liberties are comparatively small, and his imperfect rhymes very few. In the following list the numbers (ii) or (ei). refer to the numbers of the psalms in which the rhymes occur. The arrangement is not the same as for Spenser's rhymes, but rather alphabetical.

Apparently imperfect Rhymes.

Cradle able 71, is a mere assonance. Hewne one 80, is difficult to understand, unless hewn like shewn, had occasionally an (oo) sound.

Abandon randon = random 89, the imperfection is here rather apparent than real, as randon is the correct old form.

Proceeding reading 19, it is very possible that in precede, succeed, proceed, the e was more correctly pronounced (ee), or at least that a double pronunciation prevailed. See Spenser's rhymes, p. 868, col. 1, under (ee) = (ii).

Share bare ware = wear 35, this must be considered a real bad rhyme.

Long and short: am game 22, am came 37, forsake wrack 37, inviolate forgate estate 78, tary vary 71, grasse place 37, hast last 9, barre are 82, farr are 88, 103, past haste 88, wast = waste plast 31, plac'd hast 5. 8, plast fast 31, cast defast 74, tast caste 18, orecast tast 16, hath wrath 2.

Have rhymes with: grave 5.16, crave 16, save 28.33, wave 72.

W does not affect the following a, in: wast last 9, was passe 18, flashed washed 66, quarrell apparrell 89, wander meander 143.

#### ΑI.

Uncertain, (ai) or (ee) : praies = preys staies tay say ay 28, afraid laide 3.

Probably imperfect, ai = (aa): praise phrase 34, repaire are 91.

Nearly certain ai = (ee), since even Gill writes conceit with (ee), though he admits (ei, eei) in they obey: they saye 3, conceite waite 20, waite deceite 38, conceite seate 40, obey daie 45.

Quite certain ai = (ee), seas laies 33, sea survey 72, sea way 136, praise ease 10, daies ease 37, pleased praised 22, praise please waies raise 69, staine cleane 32, meane vaine 2, chaine meane 28, streames claims 32, waite greate 26, waiteth seateth 1, disdayning meaning 37, bereaves glaives leaves 78, heyre were 90, and hence: aire heire 8, while the rhyme ai = (e) in plaint lent 22 strongly confirms the belief that the above were natural rhymes to Sidney's ear, and consequently the co-existence of (ai, ee) for the sound of ai in the xvith century among polite speakers, notwithstanding Gill's denunciation.

# AU, AW.

The following few rhymes do not establish anything, but they serve to confirm the orthoepist's dictum of the development of (u) after (a) when (l) or (n) follows: crawl'd appal'd 74, shall appall 6, all shall 2, vaunting wanting 52, chaunces glances 52.

#### Ж.

Probably Sidney said (frend) and not (friind) supra p. 779, as in: frend wend 38, frend defend 47.

#### EA.

The confusion of ea and e short in spelling, and the rhymes of similar orthographies, confirm the general pronunciation of ea as (ee): greater better 71, greate sett 21, greate seate 48, distresse release 74, encreast opprest 25, rest brest neast 4, head spred 3, treads leads 1, leade tread 25, treadeth leadeth 84, seate freat 100. 102, encrease prease 144, pearced rehearsed 22, break weak,

The influence of r is felt in the following words, where ea or e would be naturally pronounced (ee), but was undoubtedly at times (ii), p. 81, and poets may have taken the liberty of using either pronunciation as best suited their convenience: heere teare, 55, here nere 91, deere heare appeare 20, heare appeare 6.57, eare feare appeare where 55, appeares yeares endeares spheares 89, neere cleere 34, there heare 102, beare there 55, feare bear 34, beare were 22, deere were beare cleare 55, beare weare = were 48, eare outbeare appeare weare cheere feare weare 49. sphere encleare 77, heire forbeare mere speare 55.

 $\mathbf{E}\mathbf{R}$ 

The rhymes: heard barr'd.34, guard heard 116, which certainly corresponded to a prevalent, though not generally acknowledged pronunciation, properly belong to the same category as: parts harts = hearts 12, avert heart 51, desert part hart 6, avert hart 119, preserved swarved 37, art subvert 100. 102. See supra p. 871, c. 1, under heard.

EU, EW, IEW, U.

These all belong together. The orthoepical distinctions (yy, eu) seem to have been disregarded. Whether they were sunk into (iu, yu) cannot be determined, and is perhaps not very likely at so early a period. See however the remarks on Holyband's observation in 1566, supra p. 838: true adieu 119, view pursue 46, ensue grew new view 60, pursue dew new 105, you pursue 115, you true renewe 31, renew ensue you 78, knew true rue 18, new you 96, grew imbrue 78, subdue brew 18, chuse refuse 89.

GH.

We know that the guttural was only faintly pronounced (suprà p. 779) although even Hart found it necessary to indicate its presence by writing (m). The poets of the xv1th century however generally neglected it in rhyming as: prayeng weighing 130, waigh alway alley stay 55, pay weigh 116, surveying waighing 143, day decay stray waigh 107, laide weighd 103, delighted cited 1, sprite wight 9, sight quight 25, quite sight spight light 69, wight quite 39, bite spight 3, sprite might 13, high thy 43, high awry 119, eye high 131, I high 46, high dy cry 9, though goe 43, wrought thought caught 9, aloft wrought 77.

GN.

After a vowel the g appears to have been regularly mute as: Assigned kind find minde 44, assigned enclined 11, remaineth raigneth 3.

Т

There was probably some little uncertainty in the pronunciation of *i* in the following words, as we know that Gill had great doubts concerning build: build shield 35, shield fil'd yeeld 28, field reconcil'd 60, theevery delivery 75, give releave greeve 82.

75, give releeve greeve 82.

The uncertainty of the final -y, which Gill gives both as (ei) and (ii), is shewn by the following examples which are quite comparable with

Spenser's, p. 869, col. 1.

High apply perpetually 9, unceas-

santly cry 77, eye effectually 115.
Sacrifle ly 4, magnify hie 9, fly slippery 35, misery supply 79, memorie flie I orderlie 50, injuries suffice applies lies 58, memory relye 105;—but: be chivalry 20.

Jollity eye 31, jolities tiranize 94, veritie lie 31, verity hie 57, ly iniquity 10, high vanity lie 4, high try equity 6;—but: infirmity me 41, see vanity 39, equity me thee 4, be vanity 39, thee eternity 21, be iniquity he 36, bee thee see degree me treachery free enemy 54, be constancy 34.

L.

It would seem that the practice of omitting *l* in *folk*, was at least known, if not admitted, by Sidney, as he rhymes: folk cloak 28, folkes invokes 32.

0.

The following rhymes all point to the pronunciation of long and short o as (00, 0) and not as (00, 0): crossed engrossed 69, coast hoast 33, ones bones 42, one alone moane 4, mones ones 74, none bone 109, therefore adore 66, borne scorn 2, floore rore 96, abroad God 10, God load 67, upon stone 40, folly holy 43, sory glory 42.

The following imply that o was also occasionally pronounced as (uu) or (u), though the three last rhymes were more probably imperfect: approve love 1, love move 12, moved behoved 20, love above grove remove 45, doe unto 119, begunn undunn doun 11, become dumb 38, sunn done 79, slumbered encombered 76, punished astonished 76, dost

unjust 77, sprong tongue 8, wrong flong 45, flong song 60, strong dunge 83.

#### OT.

The rhymes here are insufficient to convey much information, yet perhaps they rather imply (oi) than (ui): annoid enjoy'd 81, destroi'd anoi'd 10.

#### ሰሰ

This is used rather uncertainly, as (uu, u) and even as rhyming to (00): good blood 9, brood bloud 57, poore more 69, wordes boordes affordes 78, lord worde 50. The rhyme: budds goodes, is strongly indicative of the old pronunciation of u as (u) without any taint of the xvII th century ( $\theta$ ).

#### ou, ow.

The following are quite regular as (ou): wound undrowned 68, wound bound found 105, power hower = hour 22, thou bowe 99, thou now 100.

In: thou two 129, yours towres 69, the older sound of (uu) seems to have prevailed, and in: mourn turn 69, us glorious 115, such touch much 35, we have the regular short (u), belonging to the same class.

In: could gold 21, would hold 27,

we have the same curious emancipation of ou from this category that was observed in Spenser, p. 872, col. 2, and is still occasionally met with, as I have heard it in use myself.

In: soule rowle =roll 26, soule extoll 103, we have apparently the regular action of long top roduce (oou), but the following rhymes shew that even if the (u) had not been developed the rhyme would have been permissible: know so 72, unknown one 10, knowers aftergoers 85, alone unknown none forgone 44, flowes inclose 105, blows foes 3, showes goes 10, bestoe goe 100, throw show goe 18, woe goe show; woe row show 107, repose growes 62, woe growe 41, own one 16—and the rhyme: owner honor 8. 37, in connection with these, shews how indifferent the long and short sounds of owere to the ear of a rhymer.

#### S.

In: this is 10, is his misse 11, is misse 115, blisse is 4, rased defaced 79, we have a confusion of (s) and (z), but in: presence essence 68, sacrifice cries 50, sacrifices sizes 66, the rhymes may have been pure. In: sent pacient 6, we have an indication of si- untransformed into (sh).

# § 6. Charles Butler's Phonetic Writing, and list of Words Like and Unlike, 1633-4.

The indistinctness with which Butler has explained, and the laxity with which he apparently denotes his vowels, have occasioned me considerable difficulty in attempting a transcription of his phonetic writing. But inasmuch as he has printed two books of fair dimensions, his Grammar and his Feminine Monarchy, in his own character, so that he is the most voluminous phonetic writer with whom we have to deal, it was impossible to pass him over, and I have therefore endeavoured to transliterate a short passage from his Feminine Monarchy or History of Bees, 1634, which was printed in the ordinary as well as well the phonetic orthography. The vowel system is, so far as I can understand it, more truly of the xvi th century than even Dr. Gill's, and therefore this is the proper place for it, although it was published after the first third of the xvn th century. At the conclusion are annexed some extracts from his List of Words Like and Unlike, in his own orthography, using italics to represent his variants of old forms. In the following extract probably (i) should be read for (i), but the whole vowel system is too uncertain to insist upon such minute distinctions.

# Extract from Butler's Feminine Monarchy, p. 2-4.

And aul dhis un'der dhe guv'ernment of oon Mon'ark . . . of whuum, abuv aul thingz, dhei maav a prin sipal kaar and respekt luuving reverensing and obei ing Her in aul thingz.—If shii goo fuurth tu soo laas Hir self, (as suum teim shii wil) man i of dhem attend Her, garding Hir per son bifoor and biHeind: dhei whitsh kuum fuurth bifoor Her, ever nou and dhen returning, and luuking bak, and maak ing withaul an ekstra ord inari nois, as if dhei spaak dhe lang gwaadzh of dhe Knikht Mar shalz men; and soo awai dhei flei tugedh er and anon in leik man er dhei attend ner bak again. . . . If bei hir vois shii bid dhem goo, dhei swaarm; if bii ing abrood shii disleik dhe wedh er, or leikh ting plaas, dhei kwik li riturn Hoom again; wheil shii tshiir eth dhem tu bat el, dhei feikht; wheil shii is wel, dhei ar tshiir ful about dheir wuurk; if shii druup and dei, dhei wil never af ter endzhoi dheir Hoom, but eidher lang gwish dheer til dhei bii ded tuu, or nild ing tu dhe Rob berz, flei awai with dhem. . . . But if dhei naav man i Prin ses (as when twuu ffei awai with oon swaarm, or when twuu swaarmz ar neived tugedh er) dhei wil not bii kwei et til oon of dhem bii cassiir ed; whitsh suum teim dhei bring doun dhat iiv ning tu dhe man tl, wheer ли mai feind нег kuv erd with a lit l неер of Biiz, udh erweiz dhe nekst dai dhei karri ner fuurth ei dher ded or ded li wound ed. Konserning whitsh matter, ei wil mir rilaat oon memorabl eksper iment. "Twuu swaarmz bii ing put tugedh er, dhe Biiz on booth seidz as dheir man er is, maad a mur muring noiz, as bii ing dis konten ted with dhe sud dain kon gres of strain dzherz: but knoouing wel dhat dhe moor dhe merrier, dhe saafer, dhe warmier, Jee, and dhe bet er proveided, dhei kwik li maad friindz. And maaving agrii ed whitsh Kwiin shuuld rein, and whitsh shuuld dei, thrii or foour Biiz brooukht oon of dhem doun bitwiin dhem, pul·ling and maaling her as if dhei weer leeding her tu eksekyy siun whitsh ei bei tshaans perseeiving, got noould of ner bei dhe wingz, and with mutsh aduu tuuk Her from dhem. After a wheil (tu sii what would kuum of it) ei put ner in tu dhe Heiv again: noo suun er was shii amung dhem, but dhe tyy mult bigan afresh greet er dhan bifoor; and presentli dhei fel tugedher bei dhe eerz, feers li feikht ing and kil·ling oon an udh er, for dhe spaas of moor dhan an our tugedher: and bei noo miinz wuuld sees, until dhe puur kondem ned Kwiin was broukht fuurth slain and laid bifoor dhe duur. Whitsh duun dhe streif presentli ended, and dhe Biiz agrii ed wel tugedh er."

# INDEX OF WOORDS LIKE AND VALIKE.

"Soom woords of lik' sound hav' different writing: as soon filius, sun sol: soom of lik' writing hav' different sound: as a mous mus, mous strues pl. of mou: soom of like sound and writing differ in de accent: as precédent pracedens, précedent exemplum quia pracedit: and soom of lik' sound, writing, and accent, differ yet in signification: wie den must bee discerned by the sens of de woords precedent and



subsequent: as EAR auris, EAR spica, to EAR aro: wenc' EARABLE arabilis. Of wie sorts you hav' heereafter oder examples."

The object of the list which is thus introduced by the author seems to be to discriminate words of like sound as much as possible by various spellings, which in Butler's system would represent different but nearly identical sounds. The list therefore is not of much value or assistance, especially as the like and unlike words are not inserted separately. He seems to have trusted to an orthography which is extremely difficult to understand from his descrip-Hence instead of giving the whole list, 28 pages long, it will be sufficient to extract those parts in which some mention of pronunciation is made, and for these to adopt the author's own orthography, as in the above citation, because of the difficulty of interpreting it. The italic letters represent generally simple varieties of ordinary types, thus, oo, are joined together, forming one type, and so for ee, and c, d, &c., have bars through them, t is a, a turned t, and so on. These will occasion no difficulty. The final (') answers to mute e. It is the value of the simple vowels and digraphs and the effect of this mute (') as a lengthener, which it is so difficult to determine satisfactorily from Butler's indications. The small capitals indicate the usual orthography and generally replace Butler's black

a COFER, D. KOFFER, F. coffre, (yet wee writ' and sound it wit a singl' f, to distinguish it from cowgen wie is sounded coffer).

DEVIL, or rader Deevil not divel: (as soom, far fetcing it from diabolus woold'

hav' it).

ENOUG satis, but importing number it is bot' written and pronounced witout de aspirat': as Ecclus. 35. 1. Sacrifices enou. Enou for even nou, modò: In de pronouncing of wie 2 woords, de on'ly difference is de accent: wie de first hat in de last, and de last in de first. For enoug wee commonly say enuf: as for laug daugter, soom say laf, dafter: for cowg all say cof: and for de Duite akter, wee altogeder bot' say and writ' after.

to Enter intrare, to enter in-

EAR auris, to EAR aro, ERE before prius, ERST first primo, (not YER YERST) as in Duto ERE, ERST. Hence ERENOON', EREWIL', AND ERELY i. former: as of ERELY tINGS I WIL dee Tel.: for voic is nou written (I know not wy) FERLY.

Certain woords beginning wit as ar soomtim' spoken and written witout a: as ascar', especial, esp:; scape, special, spi: to espous, and to estrange; [verbs;] spous, and strange [nouns:] esqlr', essay, establis, estat'; sqlr',

SAY, STABLIS, STAT': SO EXAMPLE and EXCUS'; WITOUT EC, SAMPL' SCUS': and EXCANGE, WITOUT EX, CANGE.

Ew not YEW ovis famella; as IW not YIW, (vid. IW taxus) dowg de Y bee yulgarly sounded in dem bot'.

Eencland . . . is vulgarly written England; but always sounded Eengland; as wee now bot sound and writ many oder woords wit Ee, wie anciently were written wit E: as seem, seeds, seek,

In steed of our F de Nederlanders hav'
v...wie dialect is yet found in de

Western partes.

Hay fornum, of de Sax. Hawen secare, becaus it is cut grass, a hey or cunni-net, of de Fr. hay (wic dey sound hey; ... and wee ar as reddy, bot in sound and writing, to follow deir sound, as deir writing: wer' dey writ' mouton and say mootton, wee writ' and say mootton; dey writ' quatre and say catre, wee writ' and say catre, wee writ' and say catre, wee writ' and say catre and say boone, wee writ' and say boone, dey writ' plaid and say plead, wee writ' and say plead.

Iw [TRee] not XIW, doug it bee so sounded: de Frene beeing If, and de Duite IIF, IBEN OR EIBEN: as wee say XEW, and yet writ' EW ovis fæmella.

Nic or coy curiosus, a Nias hauk,

[not an eyas] F. niais, It. nidaso, taken out of the neast: as a hauk flown is called a brancer.

Win' vinum, to wind', torqueo, a WIND' or WIND ventus: henc' a WINDoor, i. e. a door' for de wind' to enter: (as in Greek' θυρίς of θύρα) dowg now de glas, in most places, doo't sut it out.

Wound, of to wind', tortus, a woond',

You vos, sounded according to de original, vv. [Here Butler refers to a former note on his p. 40: " you, D. U: SO YOUR, D. UWE, G. UWER. So dat, as wel by original as sound, des' woords, shoold rader bee written vu, and wure': for ou is a diphtong, which hat an oder sound: as in dou and our."]

Troug by, or by means of, torow, from on' sid' or end' to de oder: as troug Krist', torow de wildernes.

SEER' pur' or unmixt simplex, as SEER' corn, SEER' boorn', cleer' water: [here B. adds in a marginal note: of which a toun in Dorcet, and a village in Hampt. is called Sheerboorn;] to SEAR, or rader SEER', as it is pronounced, D. seeren tondeo: anciently it was written ser', E for ee, as de maner den was: henc' san', a part' or portion; and sir, a counti or part of a dominion: wie, in de Sout part's, is sounded seer', comitatus.

§ 7. Pronouncing Vocabulary of the Sixteenth Century, collected from Palsgrave 1530, Salesbury 1547, Cheke 1550, Smith 1568, Hart 1569, Bullokar 1580, Gill, 1621, and Butler 1633.

For ascertaining and comparing the different accounts of the pronunciation of the xvi th century which have come down to us, it is necessary to have an alphabetic list of all or most of the words which have been spelled phonetically by various writers, with a uniform transcription of their various notations. This is attempted in the present section. The following vocabulary contains:

1) all the English words cited by Palsgrave, p. 31, with the pro-

nunciations as inferred from his descriptions.

2) all the English words cited by Salesbury, pp. 32, 34, in his accounts of Welsh and English Pronunciation, with the pronunciation he has actually or inferentially assigned to them, as explained in the passages cited pp. 789-794.

3) numerous words from Sir John Cheke's Translation of Matthew. 1

4) all the words pronounced in Sir Thomas Smith's Treatise p. 34.

5) all the examples of diphthongs, and a few other words only from Hart, pp. 35, 794, whose pronunciation, as has been already frequently mentioned, was in several respects exceptional.

6) All the exemplificative words in Bullokar's lists, with many others collected from various parts of his Book at Large, pp. 36, 838.

¹ The Gospel according to Saint Matthew and part of the first chapter of the Gospel according to Saint Mark translated from the Greek, with original notes, by Sir John Cheke, knight &c. Prefixed is an introductory account of the nature and object of the translation, by James Goodwin, B.D., London, Pickering, 1843, 8vo. pp. 124. Cheke

was born 16th June, 1514, and died "of shame and regret in consequence of his recantation" of Protestantism, 13th Sept., 1557. This translation, of which the autographic MS. is preserved (not quite perfect) at Corpus Christi College, Cambridge, is supposed by Mr. Goodwin to have been made about 1550.

7) all, or almost all words in Gill's Logonomia, pp. 38, 845; the provincialisms are not quite fully given, but Gill's whole account of them will be found below, Chap. XI, § 4, and they are best consulted in that connection.

8) A few characteristic words from Butler, pp. 39, 874.

The modern orthography has been followed in the arrangement of the vocabulary. Palsgrave and Salesbury occasionally give an old orthography different from that now in use, but the variation is not material. The others only give the phonetic spelling. casionally short observations from Smith and Gill have been added in the original Latin, and in some cases the Latin translation given by these authors is inserted. Some doubts may arise as to the propriety of retaining so many words about the pronunciation of which little hesitation can be felt by those who have mastered the main principles, such as, abandon, abhor, abound, absence, absent, &c. bill, bit, bless, boast, boat, &c., but after much consideration, it has been resolved to retain them, as no rule of exclusion could be framed, which did not seem to assume the very knowledge and familiarity which the vocabulary was meant to supply, and it is only by such accumulated proofs that the certainty of the results can impress itself on the reader's mind. These results are however extremely important in the history of our language, as they present the first sure ground after the time of Orrmin, and the only means by which we are able to rise to the pronunciation of Chaucer. Thus the certainty of the pronunciation of ou, ow as (uu) by Palsgrave and Bullokar, and the probability of their pronunciation of long i as (ii), are great helps towards conceiving the general use of these sounds in the xrv th century.

The various phonetic orthographies of the above writers (except Cheke's) have been translated into palaeotype to the best of my ability, although a few, unimportant, cases of doubt remain, generally pointed out by (?). The position of the accent is always hypothetical, except for the words cited from G. 128-138, in which Gill has generally marked or indicated the accent. It was at first intended to refer to Levins (p. 36,) for the position of the accent in each case, but his usage was found too uncertain to be made available. (w, J) at the beginning of combinations where some writers employ (u, i), and conversely the use of (u, i) at the end of combinations where some writers employ (w, J), has been consistently maintained. The difference between these writers and myself is purely theoretical: we mean to express the same sounds in each case. been interpreted as (kw) throughout, because this is believed to have been the sound intended. Bullokar uses the single letter q. The initial wr has been left, but (rw) has been subjoined with a (?) as this is believed to have been the sound. Except in the words spangle, entangle, where the sound (qg) is especially indicated, G 10, the introduction of (qg) for ng in the following vocabulary is quite hypothetical, for none of the writers cited seem to have thought the distinction between (q) and (qg) worth marking at all times.

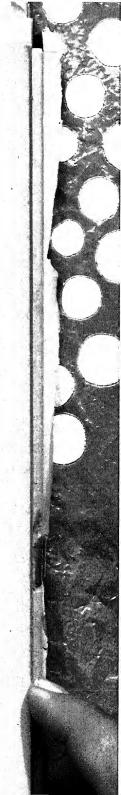
There was a great difficulty in determining the length of the

vowels. Palsgrave does not note the length and Salesbury is not consistent in his notation. Smith, Hart, and Gill generally use diacritical signs, and Bullokar does so in many cases. Now when this is the case the diacritical sign is often omitted by either the writer or printer, and it is difficult to know in any given case whether it ought to be added or not (p. 846, 1. 3). The difficulty is increased when the diacritic implies a difference in quality as well as quantity, thus i, i are (ei, i) in Smith but (ii, i) in Gill, and i i are probably (ii, i) in Bullokar (p. 113). In these cases I have generally searched for other instances of the word, or been guided by the use of other writers, or by analogy. In Bullokar  $\acute{y}$  is not unfrequent, but iy, yi may be said never to occur, although he gives both as marks of the long sound, and i is most frequently used for both (ii) and (i) although i ought to have been used in the former case. By reference to pp. 110, 114, the reader will see the great difficulty which attaches to the value of long i in Palsgrave and Bullokar, and the reasons which have induced me, after repeated consideration for several years, to consider that it must have been (ii) or some closely cognate sound, acknowledging at the same time that this pronunciation was quite archaic at the time, just as obleege, obleest (oblidgh, oblist) in Scotland and obleecht (oblitsht) in English are still existent archaic forms, for which the greater number of English speakers say (obloidzh:, obloidzhd:). For the reason why Gill's i has been rendered (ei) rather than (ei) see p. 115, and the reason why his a, au, are each rendered by (AA) is given on p. 145, where we may add that Gill in adducing "Hall Henriculus, HALE trahere, et HALL aula," says: "exilior est a in duabus vocibus prioribus, in tertiâ fere est diphthongus," (G. 3,) so that he possibly hesitated between (au) and (AA). Hart's (yy) has been considered on p. 167, p. 796 note, col. 1, and p. 838.

Another source of error is the use of an old letter in a new sense. Thus Smith employs e for (tsh) and he consequently continually leaves e for (k, s) where his old habits misled him. Gill employed j for (ei), and the confusion between i, j in his book is very perplexing. Extremely slight distinctions in the forms of the letters are also confusing. Thus Smith distinguishes (i, e) as e, e, which have a diæresis mark superposed to imply length. The consequence is that it is sometimes extremely difficult to determine whether he means (ii) or (ee), and, considering that in his time the distinction of the sounds had not yet been thoroughly established by the orthographies ee, ea, this confusion is perplexing and annoying.

For any errors and shortcomings of this kind, the indulgence of the reader is requested, and also for another inevitable source of error. The nature of the compilation, rendered it impossible to verify every word afterwards by referring to the passage from which it was quoted. I have therefore had to rely on the accuracy of my original transcript, and it is impossible that that should have been always correct.

Sir John Cheke's orthography is rather an attempt to improve the current spelling than strictly phonetic. Hence it has not been



transliterated, but left as he wrote it, and is therefore printed in Italics. The following appear to have been the values of his symbols, which were not always unambiguous: aa=(aa), ai=(ai, ee?), ea = (ee?) unfrequent, ee = (ee) and = (ii), ei = (ai, ee?) ij = (ei, ii, ee?)ii?), o=(o) and  $\overline{(u)}$ , oa=(oo?), oo=(oo?) and  $\overline{(uu)}$ , oow=(oou), ou =(uu) only? ow=(ou), uu=(yy). The i most commonly did service for (i) and (j), but y was sometimes used as (j), although it most frequently stands for (th) and (dh), for which also th occasionally occurs. The use of i is doubtful, sometimes it seems meant for ij = (ei), sometimes as in dai it would seem only to indicate the diphthong, but it is used so irregularly that no weight can be attached to its appearance. The terminations -ty, -ble, occasionally appear in the forms -tee, -bil. Final e, being useless when there is a destinct means of representing long vowels, is generally, but not The comparison of Cheke's orthography with the always omitted. phonetic transcriptions of others seems to bring out these points.

The authority for each pronunciation is subjoined in chronological order, but not the reference to the passage, except in the case of Gill and Cheke. The figures refer to the page of the second edition of Gill's Logonomia (supra p. 38) and the chapters of Sir John Cheke's translation of Matthew. The references to Salesbury will be found in the index, supra pp. 789-724. Smith and Bullokar's words can generally be easily found in their books, from their systematic lists. The example from Bullokar p. 839, and Hart, p. 798, are also sufficient guarantees of the correctness of the transcription. The authors' names are contracted, and a few abreviations are used as follows. All words not in palaeotype,

abrevi with e	ations are used as follows. exception of the authors' nan	All enes, are	words not in palaeotype, e in Italics.
ABBREVIATIONS.			
Aust	Australes; Southern English Pronunciation.	Occ	Occidentales; Western English Pronunciation.
Bor	Boreales; Northern English Pronunciation.	Ori	Orientales; Eastern English Pronunciation.
В	Butler, 1633.	$\mathbf{P}$	Palsgrave, 1530.
Bull	Bullokar, 1580.	poet	poetice.
$\overline{\mathbf{c}}$	Cheke, 1550.	pr	prafatio, the preface to
cor	corruptè; a pronunciation considered as corrupt by	prov	Gill, which is not paged. provincialiter; any provincial pronunciation.
	the author cited.	S	Smith, 1568.
G	Gill, 1621.	$\mathbf{Sa}$	Salesbury, 1547 & 1567.
H	Hart, 1569.	Sc	Scoti; Scotch Pronuncia-
Lin	Lincolnienses, Lincolnshire Pronunciation.	Tran	tion. str Transtrentani; English
Mons	Gill's Mopsae, and Smith's	21000	Pronunciation North of
	mulierculae, suprà pp. 90,		the river Trent.
	91; indicating an effemi-		interpretation doubtful, or
	nate or thinner pronun-		apparent error, or mis-

ciation.

print, in the original.

## Chap. VIII. § 7. PRONOUNCING VOCABULARY OF XVITH CENT. 881

#### PRONOUNCING VOCABULARY OF THE SIXTEENTH CENTURY.

a a G pr abandon aban don G 133 abbreviation abrevias ion Bull abhor abhor Bull, abhorred abhorred able aa bl Sa, S, Bull, G 65, ab l G 32 abide = abijd C 2 Abington Abiq tun see Trumpington abound abound G 89 about about Bull, about G 23 above abuv. Bull, abuv. G 22 abroad abrood G 60, abroo ad ? G 133. abrood C 6 absence absens G 66 absent ab sent G 84 absolve abzolv. G 85 abstain abstain. G 89 abundance abun dauns P, abun dans G abundant abun dant G 84 abuse abyys. Bull ace as Bull acceptable aksept abl G 84 acceptance aksep tans G pr according akord iq G 21 account akount G 89 accuse akyyz. S, akyyz. G 45 accustomed akus tomed G 84 ache aatsh Bull, Hart, see headache,  $aches = a\chi ess \ a\chi es \ C \ 8$ acknowledge akknoou·ledzh G 32 acquaint akwaint. acquainted s, akwain ted G 129 acquaintance akwain tans S acquit akwit aut akweit G 15, akwit G 85 acre aa ker G 70 add ad G 85 addressed adrested G 133 adjudge addzhudzh. G 32 admonish admonish G 85 adore adoor G 122 adorn adorn G 141 adultery adult-erai G 85 advance advans. G 143 adventure adven tyvr G 30 adverb adverb Bull advise advoiz. G 87, 131 adz addice ADDES adh'es prov. Sa affairs afairz G 37, afaairs G 122 affections afek sions G 123 affect afekt. G 103, affects afekts. G 141 affirm afirm G 112 affliction aflik sion G 125 afford afuurd B affray afrai G 98

afore afoor. G 80 afraid efraid per prothesin pro fraid G 135 after after G 79 again again G 24 against agenst frequentius, against docti interdum G pr, against G 20, age aadzh S. G 70 agree agrii. Bull, G 118 ague aa gyy G 92 aid aid G 14, 113 air ai er G 106, aai er G? air aier C 6 airy aer ei aereus G 14. a eri fere trissyllabum G 16 ale aal Sa. G 37 algate al gat? G 109 all aul S, a'l Bull, aal G 23, al G 39, aal G 25 allay alai. G 99 allhail AAl Haail omnis salus G 64 allure alyyr G 123 alone aloon. G 45, 145 aloud aluud Bull, aloud G 109 also a'l so Bull, AAS Bor pro AAl so G 17 altar = aulter C 5 although Aaldhokh G 65 altogether AAl togedher G 21 alum al·um S am am G 52 amain amaain. G 119, amain. G 110 amate amaat terreo G 32 amaze amaaz. G 88 ambitious ambis ius G 99 amiss amis G 113 among amoq G 21 amooq ? G 79, amuq. B an an G 10 andiron a'ndii r'n Bull angels ag gelz? see next word, G 24 angelical andzheel ikal G 119 anger aq ger G 91 angry aq gri G 84 anguish aq gwish Bull anothers anotherz G 95 answer an swer non aun suer G pr, answered an swered G 119, answeerd answerable an swerable G 84 any an i Bull, G 45, prima naturâ suâ brevis G 133 ape aap, Sa S apparel aparel G 38 appear apiir Bull B, appeer C 6, appeared apiird G 94, appered appeared C 1, 2, appeareth apii reth Bull B, apier eth G 87, appearing apiir iq G 133

appease apeez. G 123 appertain apertain G 87 apply aplai. G 86 appointed appuinted G 24 apprentice aprentis G 98 are aar Bull, G 56, ar G 21 AREADS areeds. G 98 aright areikht. G 135 ariseth areiz eth G 25 armed armed G 82 arms armz G 37 army arm ei G 106 array arai. S, araai. G 128 arse-smart ars-smart hydropiper G 38 Arthur Artur G 107 as az Bull G 13, 95 ash aish Sa, ash S, ashes ash ez G 37, 128 ask aks et ask S, ask G 88, asked askt aspen as pin G 106 aspiration aspirastion Bull aspire aspeir G 111. ass as Bull, asses as es G 24 assay asai, assay thereof zadraakh Occ, G 18 assist asist. G 141 assoil asoil. G 85, 89 assurance asyy rans G 83, 117 assure asyyr G 128, assyyr G 32 astonied aston ied G 99, astoonied C 19 at at G 79 attempered atem pred G 119 attend atend. G-133, attends atendz. G 119 attire dhe dierz ati er? cervi cornua G43 attribute v. atrib yyt G 85 auditor AA ditor G 129 auger AAu ger G 14 augment Aagment G 119, 142 aunt Aant? G 10 authors AA torz G 143 avail avail G 87, availeth avail eth avengement avendzh ment G149 avens avenz caryophyllatum G 37 aver aver G 32 avoid avoid. G 131 awe au aa Sa, au S, AAu G 14 awful AA ful G 150 awry awrii = arwii? P axe agz Sa, aks S, G 13 aye ei S, eei G pr, 15, eei G 15, ai G 113, aai G 116, aí C 6

В.

Baal Baal Bull babble s, baab'l nugæ G 26, v. bab'l infantum more balbutire G 26 babbler infantiorepus G 26 babbling bab'liq garruittas G 26 babe baab Sa, G 26, babes = baabs C 11 baby baa bai G 26 back bak S backward bak ward G 28 bacon baa·k'n Bull, baak·n G 38 bad bad malus S badge badzh G 12 bag bag S, G 89 bail bail Bull baily beerli cor B bait bait G 14 bake baak Sa, S balance bal ans Bull, bal ans G 21 bald bauld Sa S, ba'ld Bull bale baal Bull ball baul Sa, S, ba'l Bull, baal G 14 balm baul'm = ba'l'm Bull, baalm potius quam baam G pr, baalm G 38 bands bands? G 116 bar bar S, Bull barbarous bar barus Bull Barbary Barbari 6 147 barbs barbs ? G 37 bare baar S, Bull *bargain* bar gain G 93 *barley* bar·lei G 37 *barn* baar'n Bull baron bar on Bull barren barren Bull *base* baas G 98 basket bas ket Bull bass baaz ? G 119 bat bat S bate baat S bath bath, S bathe baadh badh S battery bat ri G 123 battles bat ails G 104 (in Spenser) bawl baal, eodem sono proferimus, baal BALL pila, et tu baal BAWLE vocife-rari G 14 bay bai badius Bull bay-tree bai-trii Bull, bays baiz lauri G 141 *be* bi G 23 beak beek B beams beemz G 23 bean beane been P, Bull bean been G 37 bear beer P, beer Sa, baar ursus Bull, bear bare bore born, beer baar boor born (without distinguishing 'borne') G 50, borne boor'n Bull beast beest P, Bull, G 12 beat beet verberat, bet verberavit S, beet, bet verberabam dialectus est, G 48 beauty beu ti G 22, 98, beau ti B because bikaaz. G 91 beck bek B

become bikum. G 21, 67, became bikaam.

G 86

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bed bed S, G 47 bedridden = bedreed C 9 bee bii P, Sa beef biif G 39 been biin G 56 100 beer bier G 37 beet biit S beets biits blitum G 37 beeves biivz G 39 befalleth biifaal eth G 87 before bifoor S biifoor Bull, bifoor G 21, 23, 80 begging begiq Sa begin begin G 133, beginning begin iq G. 123 begone biigoon ? G 81 behave binaav. G 51 behind beneind. G 79 behold biihoo'ld Bull, beheld bineld. G 100 behoveth binuuveth G 95 being bii·iq G 25 believe, beliiv, Sa, G 87, biliiv G 100, 128, beleev C 24, believing biliiviq G 133. bell bel vola S bellows beloouz G 37 belongeth biloq eth G 21, 86 beloved biluved G 129 Belphoebe Belfee be G 101 bend bend G 48 beneath bilineedh Bull, bineth G 79 benefit ben efit G 133 benign benign benign G 30 bent bent S bereave bireev. G 125, bereev. G 48 beseem bisiim. G 67 beside bisəid. G 79 besought bisooukht. G 127 best best G 12, 34 bestow bistoou G 86 bet bet pro bet er G 135 betake bitaak. G 32 bethink bithigk 32 betid past tense biteid G 108 betimes biteimz. G 123 betrayed bitraid. G 145 better beter G 34 between biitwiin Bull, bitwiin G 79 beyond bijond G 79 bid bid S, bid G 88, bidden bidn G 20 bide beid S bier biir P, biir Sa, beer spelled BEARE rhyming with NEARE in the passage of Spenser (6, 2, 48) cited in G 103 bill bil S billows bil oouz G 99 bind beind G 116, bijnd C 18 bird bird S, G 24, burd G 88, birds burdz G 118 bit bit S, bits bits G 37

bitch bitsh, Sc et Transtr. bik S bite beit S, beit mordeo, bit bit mordebam, have bitten нааv bit n momordi G 48 bitter bit er G 40 bladder blader Sa. blame blaam G 86, blamed blamd? G 90 blazed blaaz ed G 125 bless bles G 21 blind bleind G 119 blithe bleidh G 107 block blok G 99 blood bluud S, blud Bull, G 4, 38, bloud C 27 bloody blud i G 100 blossoms blos umz 144 blow bloon Bull, blown bloom G 2 blush blush S, blushed blusht G 117 blue blyy S board buurd Sa, B, boord G 47, boards boordz G 118 boast boost G 23, 89 boat boot S. Bull, boot C 4 body bod·i G 72, 133 boil beil ulcus S, buuil coquo G 15 bold boud prov Sa, bould S, boould G 105 bombast bum·bast G 38 bondmen bondmen G 41 bone boon, Sc baan bean S book buuk Sa, Sm, Sc byyk S, buuk-s G 3, 41, byyks Bor G 122 boot buut S, Bull booth buudh Bull bore boor P, G 50 born boor'n natus, bor'n allatus the present use reversed Bull, born G 50, 98 boorn = natus C 2 borrow borrowed borrowed borrowed G. 98 bot bot lumbricus equorum S, Bull botch botsh S both both G 39, 98, beadh Bor G 16, booth C 6 bough bowh buun Bull, bou G 15 bought bount S, boount Bull, bokht G 12, booukht G 109 bound bound G 15, 24 bounty boun ti G 29, 82 bourn bur'n Bull, buurn B bow boo arcus Sa 34, 58, boou arcus bou flectere S, boou arcus, buu flectere Bull, boou arcus G 15, bowing bou iq G 20, bowed = boud C 18 bowels buu elz Bull, bou elz G 37, 94 bowers bours G 114 bowl booul sinum Sa, S, Bull, G 15, B, boul sphaera S, G 15, B, buul globus Bull box boks S, G 107 boy bui P, boi, fortasse bui, alii boe S, bwee H, boi Bull, buoi, non bue G

pr, buoi puer G 92, 136, boi Bor G 15, bwoe B brad brod clavus sine capite S brag brag G 89 brake brak ruptura, braak balista, filix &c., Bull, braak = rupit C 15 bramble bram bl G 41 bran bran G 38 brandiron brond ii r'n Bull branches bransh ez G 24, brantsh ez G 123 brass bras G 37 bravada bravaa da G 28 bravely braav·li G 123 breach bretsh? Sc et Transtr. brek S bread bred? Sa, breed S, G 24, 37, breed C 4 break breek Sa, breek, imp braak brook olim brast, occidentaliter briik G 51 breath breth Bull breathe breedh Bull, breeth? G 121 bred bred S breech briitsh Sc Transtr. et Bor briik S, breeches britsh es, brilks Bor G 17 breed briid S, G 124 brenned bren ed Bor G 122 brethren bredh ren ant bredh ern G 41, 124 brew bryy S, brewed bruu id? S bride breid G 112  $bridegroom = brijdgroom \ C \ 25$ bridge bredzh, Bor brig S, bridzh G 12 bridle brid 1? S brei dl G 20, 123 brightness broikht nes G Britain Britain (in Spenser) G 104 broad brood S, G 70 broil broil fortasse bruil S, broil bruuil, indifferenter G 15 broken brooken G 51 brood bruud S, G 101 brooks bruuks G 114 broom bruum Bull brother brudher G 27, 41, 112, B, broyer C.4 brotherhood brudh ernuud G 27 brought broukht G 10 brown bruun Bull bruised = broosed C 21 bubble bub·l B buck buk dama mas Sa, S, G 3, fagotriticum G 37 buckler buk·ler Bull bud bud G 133 budge budzh peregrinae ovis pellis S buildeth byyld eth beild eth biild eth bild eth, pro suopte cujusque ingenio G 4, built = bijlt C 7 builder billd er G 105 building bilding G 111, buildings= bijldings C 21 bull bul, S, Bull, buu prov Sa

bulwark bulwark G pr bung buq B buoy bwei H, buui Bull, G 15 burden bur'd'n Bull burn bur'n Bull, burn G 109, burneth burn eth G 23 burr bur lappa S bury bir i Šā, buri C 8 bush bush G 73 busied bizied G 91 business biz nes G 81 busy biz i Sa but but S, Bull, G 20, 133 butcher butsh er, Mops bitsh er G 18 *butt* but Bull butter but er G 38 button but'n Bull buy bei S, G 89 bunger bei er H by bi S, bei H, G 20, 79, 136, by our lady bei-r laa di Sa, by and bye, BY AND BY, bii and bii P

C.

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#### $\mathbf{H}$

*habit* ab it Sa habitation abitaa sion P, Sa, Habitaa sion G 23, 136 had Had S hair neer Bull, heer C 5 hail maail salve G 64 halberd HAAl-berd Hal-berd Hool-berd hale maal G 3 half Ha'lf Bull, HAAlf potius quam HAAf G pr, нааlf G 149 halfpenny HAA peni G 32 hall Haul S, G 3, Hall Hal Henriculus  $G_3$ ham наа'т or fod er Bull ham Ham Bull, B hame naam, dhe wud kliping abuut a nors kol er Bull hand нand Sa, G 9, нond in Spenser G 137, hands handz Sa, hand:es in Spenser G 137 handful mand ful G 70 handling Hand liq G 114 in Spenser where the metre requires three syllables, as man'dl,iq hanged maqd G 122 hanging maqiq G 99 happeneth Hap neth G 66 happy hap i G 124 harbour Harbour ? G 119 hard Hard Sa harden nard'n G 47 hardy наrdi G 27 harken Hark'n G 86 harmony наг·monii G 118 Harry Hari G 149 harshness Harshines, G 82 hart Hart P, Sa

harvest Har vest G 134 hasted maast ed G 24 hastened maast ned G 107 hasty mas ti G 147 hat nat S hatches matsh ez G 37 hate нааt S, G 23 hatred maartred P hateful maat ful G 84 hath Hath G 54, Hez Bor G 17 have Haav P, Sa, S, G 21, Hav Bull haven maav n G 99 haw Hau P, unguis in oculo Bull hawthorn hau thoor'n Bull hay hei fænum Bull, hai fænum G 37, наі plaga Bull he mii P, G 10, muu Aust G 17 head hed S, Bull, need G 102 headache hed-aatsh G 38, see Ache heal neel Sa, S, Bull health neelth G 21 heap neep Bull, heaps neeps G 107 hear neer, cor niir B, heareth = heereth heard maard G 21, 23, meerd, cor mard B, hard C 6 hearken Heerkin, cor Harkin B heart Hart Sa, G 21, 23, 79, B heart-eating mart eet iq G 131 hearth Herth G 142  $heat = heet \ C \ 20$ heathen needh en G 22 heaven Hev'n Bull, heeven C 6, heavens Heev'nz G 22, 23 heavy neevi G 119, B hedge nedzh S heed miid G 112, heed hed C 16, 21 heel Hill Sa, S, Bull height neikht G 64, 124, 141, haight C 6 heir = heier C 21held neld G 49 hell Hel S, Bull, G 38 he'll miil, miist Bor pro mii wil, G 17 helm неl'm Bull hem нет Sa, G 141 *hemp* нетр Bull, G 38 hen Hen S, hens henz P, S hence Hens S henceforth Hensforth G 112, hensfuurth G 117 her Her G 44, 76, Hir G 22, 76 herb Herb G 24 here hiir sometimes heer Bull, hii er G 75, Hiir B, heer C 15 hereafter Heeraft er G 57, heraft er G 58 *heritage* neritaidzh Sa  $Herod = Heerood \ C \ 2$ *heron* neer'n Bull hew neu Bull, B

hey! neei G

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hide neid S, hidest neid est G 25, hid нid S. G 130 hideous mid eus G 78 high heikh G 23, 99 high Hei G 21, 74, 98, 105, higher неі er H, нэі er G 34, highest нэі est hill Hil S, hills Hilz G 23 him Him G 44, im Bor G 122 himself Himself G 128 hindereth Hin dreth G 136, hindered нin·dered Bull hire Hoir G 15, 114 his Hiz G 21 hit nit G 48 hither midh er G 66, medh er B hoar moor S hoards = hoords C 6hoarse Hoors S hobby Hobii P Hodge Hodzh Rogerculus rusticorum S hold no'ld Bull, noould G errata, holden noould n G 49, et errata hole Hool foramen S holiness Hoo lines G 22 hollow Hel oou G 103 holly nol·i aquifolium Sa, Bull holm Hool'm ilex Bull holy mool'i sanctus Sa?, G 12 honest on est P, Sa, Bull, onest non nonest G pr, B honesty on esti G honey nun i G 38 honour on ur P, on or Sa 44, on or non Honor nec oner G pr, 22, 87, on ur B honourable on orabl G 129, 139 hood hud huud, Sc hyyd S hoof nuuv S hoop ниир Bull hop нор S, Bull, hops норь G 37 hope hoop Sa, S, Bull hopeful Hoop ful G 32 hopeless Hoop les G 32 horehound Hoor-Hound G 38 horizon Horai zon G 29 horror nor or G 98 horse Hors S, Bull, G 10 horseman Hors man G 32, 128 hose Hooz G 41, Hoozz Bor, Hooz n Occ G 16 hound Hound H hour ou'er, e interposito scribatur ou'er hora, id enim et prolatio ferre potest, et sensus hanc differentiam (our noster, ou er hora) requirit, G pr, 70 horned Horn ed G 99 house s. Hous G 24, v. Houz G 47 household Hous hoould G 81 et errata

howled Hould G 109

Huberden Hib erden Sa

hoy's nueiz (=nweiz=wheiz?) H

huge нуудді S, G 99, 121 humanity нуутап iti G 29 Humber Humber G 40 humble um bl Sa, humbleness нит blnes

I ei Sa, S, ei non ei G pr, Aust ch ut

cham, chil, chi voor ji pro ei am, ei

G 135, humblesse Humbles G 135
hundred Hun dred G 71
hundredth Hun dreth G 71
hundredth Hun dreth G 71
hunger Huq ger ? G 103
hunt Hunt G 90
hurt Hurt P, Sa, G 48, 87
husband = housbond C 1
hutch Hutsh S
hy! Heel G 15
hypocrites = hypocrits C 6
hypsop 9i zop G 38



wil, ei war ant jou G 17 ides əidz G 37 idle=idil C 20 idols əi·dolz G 22 if if S ill il G 114 I'll əil əist, ail aist Bor pro əi wil G 17 illustrious ilus trius G 30 images əi·madzhes? G 23, im·aadzh G 30 imagine imadzh in G 20 immixing im, miks iq G 110 impair impair empair G 33 impart impart G 31, 85 implacable im plaakab l G 109 impossible imposibl G 30 importune importyyn G 31 impotency im potensi G 30 impotent im potent G 135 impoverish impoverish G 29 impregnable impregnabl G 29 impute impyyt. G 85 in in Sa incense v. insens G 31. s. in sens? G 38 inch insh G 70 incivility insivil iti G 112 included inkluded? Bull increase enkrees Bull, inkrees G 21, 22 incredible inkred·ibl G 30 indeed indiid. G 52 indenture inden tyyr G 30 India India, sive Ind G 70 *Indian I*ndian G 70 indure indyyr. G infamu in famei G 118 inferior inferior Bull ingenious indzhen ius G 148 ingratitude ingratityyd G 30 inlet in let G 33 innocency in osensai G 73 innumerable innumerabl? G 25

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instead instead: G 103 instrument in stryyment G 129, instruments in stryyments G 118 insult v. insult G 86 intangle see entangle interchange intertshandzh. G 33 interfere en terfeer G 33 intermeddle intermed 1 G 33 interpret interpret G 112 intimate intimaat G 31 into in tu G 79 invade invaad. G 117 inwardly in wardlei G 21 iron ai ern G 94 ironmonger ei ernmuq ger G 129 is iz Sa, G 20, is it ist pro iz it G 136 isles ailz G 22, 148 it it G 44 itch itsh S ivory iv orai ? G 117 iwis eiwis certè S

Jack Dzhak iaccus vel ioannidior S, jade dzhaad eguus nihili S James Dzhaamz Bull jape dzhaap ludere antiquis nunc obscanius significat S jar dzhar G 133 jaundice dzhaan dis G 38 jawe dzhaa G 14 jay dzhai graculus S jealousy dzhel osi G 124 jerk dzhirk flagellare S *jerkin* dzher kin *sagulum* S jesse dzhes pedicæ accipitrum S jesses dzes ez G 37 jesters dzhest erz G 118 Jesu Dzhee zyy Sa Jesus Dzhee zus Sa jet dzhet gagates S Jews Dzhyyes? S Joan Dzhoon S John Dzhon falsè Shon, Sa, G, Djon Wade apud G pr, Dzhon G 35, Joan join dzhuuin G 86 joint dzhoint Sa, Bull, dzhuuint G 15, joist dzhuist B Joseph Dzhoo zef Bull, Dzhosef G pr journey dzhur nei G 92

Jove Dzhoov G 110 joy dzhoi G 10, 15, 21, 89 joyful dzhoi ful G 22 joyous dzhoi·us G 118 judge dzhudzh S, G 11, 112, judges dzhudzh ez G 152 judgement dzhudzh ment Bull, G 11 judicious dzhyydis ius G 81

*jug* dzhug S jugglers dzhug·l,urz Bull juice dzhyys Š, dzhuis ? Bull just dzhust S. Bull justice dzhus tis G pr, dzyust is Wade, apud G pr

K

keen kiin G 12 keep kiip S ken ken S Kent Kent Sa, S ketch ketsh rapere S kicked kikt G 78 kill kil S kin kin S, G 12 kindness keind nes G 82 kindred kin dred G 98, kindreds kindredz G 22 kine kein G 12, 41 king kiq Sa, S, kings kiqz Sa kingdom = kingdoom C 2kinsman kinz man G 40 kis kis Sa, G 42, kisseth kis eth G 98 kitchen kitsh en Bull kitling kit·liq catulus G 35 kix kiks myrrhis S knee knii Bull knew knyy G 116, 124, B knife kniif Bull, knoif G 100 knight knikht Sa, kniht Bull, kneikht Ğ 111 knit knit Bull, G 48, 146 knobs knops bullis S knock knok Bull, knocks knoks S knot knot Sa, Bull knoweth knoon eth G 24 known knoon non knoon G pr, 21 knowledge knoou ledzh Bull, G 77 knuckle knuk·l Bull

labour laa bur Bull, laa bor G 86, 100, 141, laa·bur B labyrinths lab erinths G 114 lack lak Bull, S lad lad Sa, S ladder lad 'r Sa lade laad, onerare S, laden laad n S ladies' mantle laa diz man tl G 38 lady laa di Sa, G 107, lady-ladee laad i-ladii choriambus G 133 laid laid ponebat S, G 21, 111 lake, laak, S lamb lam G 35 lambkin lam kin G 35 lament lament. Bull, lamented lament ed G 90 lamps = laampes C 25 lance launs B land lond pro land in Spenser G 137

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language laq gwaidzh, Sa, laq gadzh, Bull, laq guadzh G 146 languish laq guish G 125 lap lap sinus S, laps laps S largesse lar dzhis G 29 lash laish Sa, lash perire S, lashed lasht G 77 last last G 40, lasting last iq G 74 lastly last li G 110 lat lat locavit S late last G 100, S lath lath Bull lathe laath horreum Bull laugh laun, laf, S, laakh, si dialectis placet laf, pro ei laakhed audies ei luukh aut ai lyykh G 49, laughed laukht G 109, laughter laun ter S Laura Laara G 150 law laau S, laau G 10 lawful, lau ful Bull, laa ful G 67 lawn laan G 14 Mops leen G 17 lawnds laandz in Spenser (4, 10, 24,) G 114 lawyer laa jer G 81 lax, laks proluvium ventris S lay lai ponere, rustici laai, Mops lee, Sc. et Transtr laa S, layest laist S, layeth lai eth G 23 lays lais (laiz ?) terræ incultæ et restibiles, S lazy laa·zi G 12, 74 lead leed ducere aut plumbum S, leed plumbum G 39, did leed = ducebat C 2 leaf S, Bull, G 73, leaves leevz Bull leak leek Bull, S lean leen Bull, G 74 leap leep S learn lern G 27, leern G 141, learning leern iq G 82, learned lern ed G 68, leern ed G 69 learner leer nor Bull, lern er G 27 leas leez lez pascua S lease lees locatio aut locationis instrumentum S leash lesh leesh, ternio canum S least leest S, Bull, G 34, leest C 5 leather ledh er G 38 leave ljeev? suprà p. 80, Sa, leev G 38, 48, *Mops* liiv G 18 led led S lede liid genus S leech leach liitsh leetsh, medicus S leek liik porrum S, Bull leet liit, dies juridicus S left v. left G 48 leg leg Bull lend lend G 48, 88 lesest liist liis·ist perdis S less les S, G 32, lesser les er G 34 lesses les ez relicta porci, G 37

lesson lesm G 101 let let sinere etiam impedire, S letters let erz G 43 leviathan leviathan? G 25 lewed lend G 89 lib lib castrare S Libyan Libian G 148 lice leis S, lais G 41, lais or liis BEN Jonson. lick lik S, Bull lid lid S lie lei jacio mentior, lay lai jacebam, lied leid mentiebar, ei maav lein jacui, laid mentitus sum G 51 lief liif carum S lies leiz mendacia S. leiz G 21 lieutenant liiften ant G 66 life laif G 68 light litt leit, lux aut levis S, litt Bull, leikht G 23, lighter leikht er lightnings leikht nigz G 23 lightsome laikht sum G 148 like lik S, leik G 23, 32 liken ləik n G 85 likewise laik waiz G 32, lijkwijse C 21 lily lil·i Sa limb lim S lime leim S, leim G 38 linch lintsh or stiip seid of a mil, Bull lines lainz G 37 link ligk Bull linked ligk ed G 101 lions lai onz G 24 lips lips S list lest S, list G 110 lit lit tingere S literature lit eratyyr G 30, 129 little lit l parvus Bull, G 34, 74, liit l' valdè parvus, G 35 live v. liv G 20, 25, living living G 101 liverwort liverwurt G 38 load lood G 89 loaf loof panis vulgato more rotundus factus S, loaves = looves C 16 loath loth Bull loathe loodh Bull loathsome loth sum G 103 lob lob stultus S lock lok S, Bull, look inclusum Bull lodge lodzh S lofty loft i G 141 log log S logik lodzh ik G 38 loiter loi ter Bull London Lon dn S, Lun don G 70, Lon don? G 134, Lun un Wade et tabellarii apud G pr, Luu un lintrarii  $G_{pr}$ long loq G 20 loof luuf procul S

look luuk S, Bull, looketh luuk eth loose luus S, loous lous loos C 18, 19 lord loord S, Bull, lord G 21 lordship lord ship G 27 loseth = looseth C 10loss los S, G 20, 90 lot lot sors S loud loud G 74, B louse lous pediculus S, G 41, louz pediculos legere S lousy louz i S love luuv S, luv G 59 et passim, loov C 23, loved luved G 35, 54, luvd usitatissimus est hîc metaplasmus in verbalibus passivis in ed G 136, loved st luv edst non luv edest G 53 lovely luv·lei G 101 lovers luvers? G 114 loving luv-iq G 35 low lou mugire Sa, loou humilis G 21, 40, 114, 119 luck luk Sa, S, Bull, G 38 lug lug auriculas vellere S Luke Lyyk ? Bull lukewarm leyyk war'm? Bull lull lul G 101 lump lump Bull lurden lur den ignavus S lust lust Sa, G 118 Instituted lustined G 27 lusty lus ti G 27  $\mathbf{M}$ mace mass clava vel sceptrum S, Bull,

made maad G 22 magnify mag·nifəi G 31, 134 maid maid, Mops meed G 18 mainprise main priz Bull maintain maintein Bull maintenance main tenans G 28 maize maiz G 28 majesty madzh esti Sa, maa dzhestoi G 22, madzh estoi G 23 make maak Bull, maak C 3, maketh maak eth G 23 malady mal·adəi G 133 Malden Maal den G 91 male maal G 12 malice malis G pr mall maal marcus G 12 mallow mal·oou G 41 malt malt G 37 man man Sa, S, G 24 manage man adzh G 122 mand ma'nd sporta Bull mane maan S manicle man·ikl G 30 manifold man ifoould G 25, 105

manners man erz G 43, 94 manqueller man kwel er homicida S manure manyyr. G 132 many man i G 39, 101 maple maa p'l Bull mar mar corrumpere, S mare maar equa S margent mar dzhent G 30 marriageable mar idzhabl G 129 marry mar i G 74, married mar ied G  $11\overline{2}$ mark mark G 110 marl marl G 38 marvel marvail G 88, marvelled = marveild C 9 mash mash aquam hordeo temperare, et macula retium S mass mas mes missa S, mas Bull master master G 75, 95 mat mat S match matsh S matchable matsh abl G 100 material material G 30 maw mau P, S may mai possum, rustici maai, Sc Transtr maa S, mai non me G pr, 24, maai G 21, mee cor B, mayest maist non mai est G 54 maze maaz Sa, S, Bull me mii P, S, G 10, 44 meal meel Sa mean miin intelligere S (= mien = vultus? see p. 112 n) meen mediocre S, Bull, meen G 77, meaneth meen eth G 109 meat meet, miit Mops G 18, meat Bor G 16 meditation meditaa sion G 25 meek miik G 110 meel miil se immiscere, Sa meet miit S, G 67 melancholy melankolai place of accent not marked and uncertain G 38 melted melted G 23, melting meltig G 99 men men Sa, S, G 21, 39 merchandise mer tsha'ndiz Bull merchantable mar tshantabl G 129 merchants martshants G 93 merciful mer siful G 21 Mercury Mer kurəi? G 84 mercy mer si G pr 21, 116, 121, mer səi G 149 mere miir Bull meridional meridional G 30 meriting meritiq G 114 mess mes ferculum, S message mes adzh G 118, 146 mettle met l à metallum G 30 mero (for a hawk), myy P, S, meu vox catorum S, mieu H

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mice meis S, mais G 41, mais or miis BEN JONSON. Michael Mei·kel? Sa Michaelmass Mei kelmas? Sa middes mids? medium S might mikht Sa, mint Bull, mikht G 52, maikht G 38, 56 mile mail G 70 milk milk S, G 38 mill mil G 86 million milion G 71 mind mind Bull, maind G 33, 52, 90 mine main G pr, 10 minion minion G 129 ministers ministerz G 24 mint mint G 41 minute min yyt G 70 mirrors mirrors G 101 mirth merth G 38, mirth G 145 mischance mistshans. G 116 mischief mistshiif G 20, 106, 149 misconceived miskonseeved G 112 miscreant mis-kreant G 105 mise meiz sumptus vel offæ cervisià madifactæ, S miser mai zer G 134 miserable mizerabl G 129, 184 misery miz·eri G 129, 134, mizerai· poet G 130, miseries miz eraiz G 125 misgive misgiv G 33 misplace misplaas G 33 miss mis careo S mistake mistaak G 32 mixture miks tyyr Bull moan moon G 145 moderator moderaa tor G 30 moist moist G 99, 119 moisten moist n G 133 molest molest G 117 Moll Mal Mariola G 12 Monday Mundai B monster mon ster G 124 monstrous mon strus prodigiosum, moon strus valdė prodigiosum, moooon strus prodigiosum adeo ut hominem stupidet G 35 money-s mun·i-z G 41 month munth G 144, B monument mon yyment G mood muud S, Bull moon muun G 12, 24 more moor S, G 25, moor C 5 morning morning G 106 morrow moroou G 125 mortal mortaal? G 97, 116 mortar morter cementum G 38 Moses = Moosees C 19 moss mos S most moost G 34 mother mudh er Bull, G 112, B, moother moyer C 2, mooyer C 12

mould moould G 124 mound mound B mountains moun tainz G 24 mourn muur'n Bull mouse mous mus, mouz devorare S, mous mus G 41 mouth mouth G 21, B move muuv G 118 B, moved muuv ed mow muu P, mou meta fæni, moou metere aut irridere os distorquendo, S much mutsh S, much good do it you, mitsh good itso, Sa, mutsh G 34, 89 muck muk S, G 38 mud mud S, G 38 mule myyl mula S mulet myy let mulus, S multipliable multipleiabl G 129 multiply multiplei G 31 multitude multityyd G 22, 30, 129 mum mum tace. Š mumble mom·bl senum edentulorum more mandere, aut inter dentes mussitare S, mumbled mumbled G 101 murder murder, murdher dialectus variat G pr, mur dher G 106 murmur mur mur G 119 murr mur rancedo S murrain murain B muse myyz Sa, S music myy zik G 38, muu zik ? G 150 must must G 64 mustard musterd G 38 mutton mut n G 39 my məi G pr N

#### N

nag nag Sa, S nail nail, nails nailz Sa nailed naild G 111 name naam Bull, G 22, naam C 1 narr nar ringere more canum S narrow naru Sa, narrower nar oouer, Occ narger G 18 nations nas ionz Bull, naa sions G 21 nativity nativiti G pr nature naa tyyr Bull, na tyyr? G 98 naught naakht vitiosum aut malum G naughty = noughtí C 21 nay nai S, nee cor B near niir S, neer H, neer G 34, 104, nier G 84, niir B, nearer ner er? G 34 neat neet G 7 neb neb rostrum S necessary nes esari Bull necessity neses iti Bull, G 139 neck nek S nectar nek tar G 98 need niid G 20, 87, 98 needle = nedel C 19

ne'er neer G 112 neese niiz sternutamentum S neither neidh er G 75, neeidh er G 45, nother C 6 Neptune Nep'tyyn G 121 nesh nesh tener S nest nest S, nests nests G 24 net net Sa, G 7, 77 new ny nyy S, Bull, nyy G 22, news nyyz G 27 next nekst G 34 nibble nibil Sn niffles nif ls nihil S nigh nikh Sa, neikh G 79 night nikht S, neikht G 92 nill nil nolo G 32, 65 nim nim nem cape, Occ G 18 nimble nim bl G 149 nine nain G 71 nineteen noin tiin G 71 ninety nain ti G 71 ninth nainth G 71 no no S, G 20 noble noo bl Bull, G 148, no bl ? G 83 none noon G 9, 75 nones noonz G 37 noon nuun G 12 north north Bull · nose nooz, S not not S, G 20 note noot S, G 123, 134, noted noo ted G 113 nothing nothing Bull, G 32, 38 nought nount naunt S, nought G 32 n'ould nould? nolebam G 65 nourish nur ish B, nourisheth nur isheth G 73 novice novis G 113 noyous noi us G 104 now nou Sa, G 100 number num ber Bull, numbers num berz G 141 numerous num erus? G 141 nymphs nimfs G 114

oak ook Bull
oaken oo'k'n Bull
oath ooth Bull, ooth C 26
oaten o'n? G 146
obey obeei P, obei Bull, obai G 87
occasion oka zion Bull, okaa zion trissyllabus, usitatissimus G 131, 136
occupy ok yypii? Bull, occupier ok yypeier
G 129
o'clock a klok G 93
odds odz G 41
of of S, Bull, ov frequentius, of docti
interdum G pr, 20
off of Bull, G 79, 103
offal of al G 39

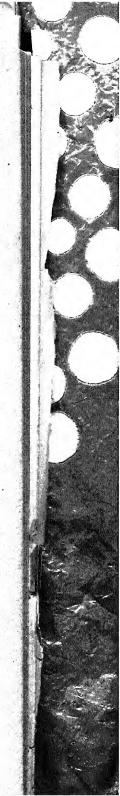
offence ofens: G 82 offer of er Bull, G 88 offering of riq G 22 offspring of spring G 76 oft oft G 20 oftentimes of tentoinz G 142 oil oil G 24 ointment oint meut Bull old o'ld Bull, oould G 70, et errata omnipotent omnipotent G 135 on on G 79 once oons G 21, 93, 116 one oon Bull, G 70, oon C 5 only oon li G 20, oon lei G 21, oonli ooze uuz G 7, ooz ? G 37 open oop n G 20, openest oop nest G 25, opened oop ned G 47 opinion opinion G 30, 129 opposed opooxed G 133 oppressed, opresed G 43 oppression oprestion G 21 oranges or eindzhiz Sa order order G 30 ornament or nament G 107 orthography ortografi Bull other odh er aut udh er alii S, udh er Bull, udh er frequentius, odh er docti interdum G pr, 45, udh er B ought owht Bull, ooukht G 68, 80, ooukht Bor B our uur Bull, our G pr, 22, ou er B Ouse Ouz Isis G 40 out uut Bull, out G 23, 66 outlet out let G 33 outpeaking out peek iq G 136 outrage outraadzh G 128 outrun outrun G 128 over over Bull, G 24 overcome overkum. G 117, overcame overkaam. G 107 overseer oversier G 36 overtake overtaak. G 33 overthrow ov erthroou Bull overthwart overthwart Bull overture overtyyr G 30 owest = ouest C 18 own ooun G 22 ox oks Sa 60, oxen oks G, oks n non oks en G 20, 42, 146 Oxford Oks ford G 70 oyez, jii etiam à præconibus pluralius effertur, oo jiiz, ô vos omnes et singuli

P
pace pass passus S, pass G 70
packing pak iq G 100
page padzh vernula S
pain pain P, S, G 20, 119, pained
paind G 97

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paint paint peint S, paint G 52 pair pai er Bull pale paal Sa, G 91 pap pap Sa, S paper paa pir Sa paradise par adeis G 38 pardon pardon G 88 parentage par entadzh G 110 parents paarents G 68, 102 partaker partaa ker G 100 pass pas S, G 24, 110 passion passion G 110, in the following quotation from Sydney's Arcadia, 3, 1, being the conclusion of an accentual hexameter, and the whole of an accentual pentameter, in each of which it forms a dactyl,-reez'n tu mi pas ion iild ed-Pas ion un tu mi raadzh, raadzh tu a Hasti revendzh. pat pat ictus S patient pascient Bull patience paarsiens G 109 patronise pat ronaiz G 141 Paul's Pooulz in the French manner B pawn paan G 14, 93 pay pai, rustici paai, Mops pee, Sc et Transtr paa S, pai G 88, Lin paa abjecto i; Aust post diphthongum dialysin a odiose producunt, paai G 17, paai G 86, pee cor B, pays paaiz G 117 paynim pai nim G 111 peace pees G 73, peas C 20 pear peer P Sa pease peez pisa S, peez G 41, Occ peez n G 19 peck pek S peel piil S, pil of an ap'l, Bull peer piir P, Sa peerless pii erles G 110 pen pen Sa, S pence pens G 42 penny pen i G 42 pennyroyal pen irai al G 38 pent pent S Pentecost Pen tekost G 134 people piip l Bull, G 4, 41, B, peopil C 9 pepper pep er G 38 perceive perseve? G 29 perch peertsh G 70 perfect per fet Bull, per fekt G 123, pfight C 5 perform perfoor'm Bull personal personal G pr personality personaliti G pr persons personz non personz G pr, 72 perspicuity perspikyy iti G 29 perspicuous perspik yyus G 30 pertain pertain Bull perversely pervers li G 141 pettitoes pet itooz G 37

*pewter* peu ter G 69, B Pharisees = Pharisais C 23 pheasant fez aunt? Sa Philip Fil ip Bull philosophers filos oferz G 74 phlegm fleem G 38 phenix fee niks B physician = phisition C 9 pick pik S pickrel pik rel lupulus G 35 picture pik tyyr Bull *piece* piis Bull pies peiz S pig pig S pike peik lucius S, peik G 35 Pilate = Pilaat C 27 pile peil Bull, peil G 28 pill pil Bull pillory pil ori Bull pin pin Bull pine poin emaciare S, Bull, poin G 105 piss pis S Bull, pit pit S pitch pitsh G 38 pith pith S pity piti G pr, 83, 87, 129 place plaas Bull, G 24, 98, 100, 125 plague plaag Sa plaice plais passer piscis Bull plain plain G 85 plaint plaint G 130 planted planted G 24 plate plaat vasa argentea G 38 Plato Platro G 74 play plai S, G 18, Mops plee G 18, plee cor B, plays plaiz Bull pleasant pleez ant G 142 please pleez S, pleaseth pleez eth G, pleasing plees iq? G 118 pleasure plee zyyr G 144 pledge pledzh G 88, 101 plentiful plen tiful G 84 pock pok scabies grandis S poesy po esi G 141 point point, fortasse puint, mucro, indice monstrare, et ligula S, puuint G 88 poke pook S pole pool pertica G 7 poll pol capitulum lepidissimum G 7 pool puul S poor puur Sa, S, G 141 pop pop, bulla, aut popismus, et irridendi nota, S pope poop papa, S poplar pop lar G 105 porch poortsh G 123 pore poor proprius intueri ut lusciosi faciunt S Portugal Poor tiggal cor Sa pot pot S potager pot and ther Sa



potent pootent G 134 pottage pot adzh G 37 poundage pound adzh G 27 pour puur pour funde; pour out effunde S, pouur H, pour G 21, pou er B power pou er S, H, pour G 21, 79, 125, praise praiz G 21 praiseworthy praiz wurdh ei G 32 pray prai non pre G pr, prai, Mops pree *prayers* prai·erz G 110 preach preetsh G 13 precious prestius Bull prepare = prepaar C 2 presence prez ens G 23 present preezent G 69, 84 preserveth prezerveth G 23 president prezident G 110 press = prease presse C 21 presumed prezyymd• G 99 prevent preevent ? G 87, prevented prevent·ed G 133 prey prai G 24 price v. priis Bull, preis G 89 prick prik S, Bull pricket prik et G 100 pride preid G 43, 99 priest priist Bull prime preim G 112 prince prins G 107, princes prins es G 103 prism priz·m S prisoner prizmer G 105 private privat? Bull privily privili G 79 privities privitais G 39 proceeded prosiid ed Bull prodigal proodigaal? G 148 profane profaan. G 134 profanely profaan lei G 134 profit profit G pr 31, profited profited profitable profitabl G 31, 84 prohibition, prooibis in Sa prolong prolog. G 133 promise promis G 83 proper proper G 84 prophets = popheets C 11 propone propoon. G 31 propose propooz. G 86 prosperous prosperus B prostrate pros traat G 149 proud proud B, G 74, 105 prove pruuv B provide proviid Bull, provoid G 86 prowess prou es G 116 prudent prudent? G 30 puissance pyyis ans G 111 pull pul S pulley pul·i Bull

punish punish G 89 punished = ponisched C 10
pure pyyr S, pyy er H
pureness pyyr nes Sa
purge purdzh B
purity pyy ritoi G 39
purple purpl G 106
purpose pur pooz G 104
purslain pur slain portulaea G 38
pursue pursyy G 90
push push G 88
put put pono G 48

quail kwail G pr

quake kwaak G pr, 103 qualities kwal itiz G 136 quarrel kwar el S quassy (?) kwasi insalubris S quarter kwar ter Sa, S, H quash kwash G pr quean kween, scortum S, Bull queen kwiin Sa, S, G pr, 110, kwin? quench kwentsh Bull, G 24, 124 quern, kwaar'n mola trusatilis Bull quest, kwest consilium S question kwest ion G 88 quick kwik S quickly kwik li G 34 quicken kwik'n Bull quiet kweit quietus S, kwi et? G 38 quill kwil S, quills kwilz G pr quilt kwilt tapetis suffulti lana genus quince kwins S, G 12 quit, kwit, quietum aut liberatum, S, kwit G pr quite v. kweit liberare aut acceptum ferre S, kweit G 121, adv. kweit G

quoit koit, fortasse kuit, jacere discum, S

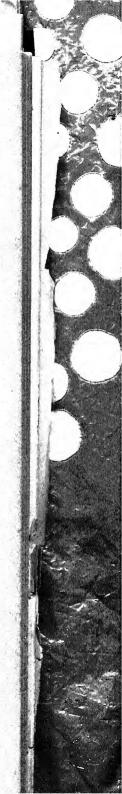
qvoth koth vel kwoth G 64

R. race raas soboles G 39 rag rag S rageth raa dzeth G 99 rail rail Sa, rails, railz Sa rain rain P, G 66, rain C 5 raising raa ziq ? G 99 Ralph Raaf Bull ram ram S, rams ramz G 99 rancorous raq kerus G 106 range raindzh B rank a. raqk, Aust roqk G 17 rare raar Bull, G 101 rat rat S rate v. raat G 89 ratlines rat liqz G 37 rather raadh er G 103

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raving raaving G 148 raw rau S reach reetsh Bull read reed lego Bull, G 48, red lectum S. G 48, 134, reading reeding non riidig, G pr, 95 ready red i G 84 realm reelm G 122 reap reep S rear reer S. G 105, reared reerred G 114 reason reez n Bull, reasons reez nz G 110 rebuke rebyyk. G 24, rebuuk C 11 receive reseiv Bull, reseev. G 89 reck riik? curare S reckoning rek nig G 100 recount rekount G 86 red red S Redcliff Rat lif G pr redeem rediim. G 102 redoubt redyvit? munimentum pro tempore aut occasione factum G 29 redound redound G 86 redress redres: G 149 reduce redyys. G 31 reeds riidz G 146 reek riik B reft reft G 100 refuge ref vydzh G 21 refuse v. refyyz. G 101, 132 register redzh ister G 129 regrater regraater G 129 reign rein Bull, reigneth reein eth G 22, reigns rainz G 99 rejoice redzhois. G 22 release relees. G 89 relief reliif. G 38, 99 religious relidzh ius G 81 remaineth remain eth G 87 remember remember G 40 remembrance remem brans G 23 removed remuuved G 24 rend rend G 48 render rend er G 21 renewest renyy est G 25 renowned renouned G 100 rent rent Sa repine repiin ? invideo G 88 reported reported G 67 reproach reprootsh G 118 requite rekweit. G 87 resist resist. G 87 resort rezort. G 142 resound rezound G 142 respondence respon dens G 119 restore restoor G 122 restrain restrain G 89 retain retain. G 103 retire retair G 99 retrieve retriiv reindagari S return return. G 33

revenge revendzh. G 110 revive reveive G 141 rew ren B reward reward G 89, 122 rhyme raim G 141 rib rib S rich ritsh, Bor reitsh G 17 riches ritsh ez G 21 rick rik B rid rid G 89 ride reid H, Bull, ridden riden S ridge redzh S rife raif G 99 right rikht Sa righteous reikh teus G 27 righteously roikht eusloi G 21 righteousness raikh teusnes G 27, rightuousnes C 5 ring riq G 93, ringing riq iq Sa rip rip dissuere S ripe reip S rice rais G 37 rise v. = rijs C 12river river Bull roach rootsh S roam rooum Bull roar roor G 22 rob rob S, G 85 robe roob S. G 106 robbery rob eroi G 21 rock rok colus vel rupes S, rok rupes G 20, 99 rod rod S roe roo Sa rolling rooulig G 121 Rome Ruu'm Bull rook ruuk S room ruum Bull root ruut B rope roop S ropp rop intestinum S rose rooz ? Sa, roose C 2, roses roo zez rosecheeked rooz tshiikt G 150 rosy-fingered roo zifiq gred G 106 rote root Bull roused rouzd G 107 rove roov S row roou remigare Bull royal roi al G 104 rub rub S rubies ryy biz G 99 ruck ruk acervus, rucks ruks S rue ryy P, ryy ruta S, ryy se pænitere G 145 rueful ryy ful G 100 ruff ruf piscis percæ similis S ruin ryyoin. ? in an accentual pentameter from Sydney's Arcadia 3, 1, O Ju, alas! so ei found, kaaz of hir on li ryyəin G 146



rule ryyl Bull, G 68 rump rump, Lin strunt runt cauda G 17 rumbling rum bliq G 114 run run, ran ran G 13, 49 runners run erz G 114 rural ryy ral G 146 rush rush juncus S rust rust G 118 rusty rust i G 106 ruth ryyth G 39 rye rəi G 37

sable saab 1 Sa sackcloth sak kloth G 128 sacred saa kred G 98 saddle Sa, sad 'l Bull, sad 'l G 133 safeguard saaf gard G 73 safely = saafli C 27 saffron saf ern G 106 said zed rusticè, said non sed G pr, 67, sed Bor pro said G 17 sailed saild G 146, sailing sailing G 105 saints saints G 23 sake=saak C 5 salable saa labl G 32 sale saal Sa Sallust Sal·ust G 84 salmon sam on G 77 salt salt S, saalt G 27, 81 saltish saal tish G salutation salutaa sion? G 30 salvation salvaa sion G 20 same saam Bull, G 45, saam C 5 sanctuary saqk tuarei G 22 sanders san derz santalum G 37 sanicle san·ikl G 30 sap sap G 24 sat sat S satisfaction satisfak sion à Latino in io, proprium tamen accentum retinet in antepenultima G 129, shewing that -sion was regarded as two syllables. satisfy satisfed G 87, satisfied satisfied G 24 Saturn Saa turn G 100 Saul Saul S save saav S, saving saaviq G 21 saw sau S, saa G 14 sax saks aratrum Occ, G say sai non se G pr, saai G 22, saa Bor abjecto i G 17, zai Or G 17, see cor B, sai C 5 scale skaal G 99 'scaped skaapt G 105 scathe skath G 106 sceptre sept'r Bull science si ens Bull scissars siz erz G 37 scholar skolar potius quam skoler G pr, scholars skol ars Mops skal ers G 18

school skuul Sa schoolmaster skuul mas ter G 86 scolding skoould iq G 95 *score* skoor G 71  $scorn \, skorn \, G \, 98, \, 141, \, scorned = scoorned$ C 27 scour skour B scourge skurdzh B scowl skoul B screech owl skreik-uul Bull scribble skrib·l scribillare scripture scrip tur? see literature G 30 scull skul S scurrility skuril·iti G 112 sea see Ša, G 22, see C 4, seas seez G 13 seal seel S seam seem adeps G 38 search sertsh G 90 season seezin Sa, seasons seezinz G 24 seats = seets C 23 second sek ond G 35, 71 secure sekyyr G 147 sedge sedzh, S see, sii Sa, S, G 23, seen siin G 7 seeds siids Bull seek S, siik G 20 seldom siil dum Bull self self Bull, self selm Bor G 17, selves selvz Bull sell sel S, G 89 semblance sem blans G 107 Sempringham Sem priq am media syllaba producitur [see Trumpington] G 134 send send G 48, sendeth send eth G 24, sent sent G 43 senseless sens·les G 99 set set G 48 sergeant ser dzhant G 82 servant servant G 46 serve serv G 23 service servis G 24 set set plantavit S seven sev n G 71, seaven C 16 seventeen seventiin G 71 seventh seventh G 71 seventy seventi G 71 Severn Severn G 40 sew seu B sewed sooud G sewer seu er Bull, seeu er dapifer G 15 shade shaad G 118 shadows shad oouz G 114, 144 shale shaal S shake shaak S shall shall shall S, sha'l Bull, shal G 20, 22, shalt sha'lt Bull, Lin -st ut ei-st aut ai-st dhou-st nii-st jou-st dhei-st aut dhei sal, G 17 shambles sham blz G 37 shame shaam G 13, 38 shape shap Sa

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share shaar ? P sharp sharp Bull shave shaav G Shaw Shaa G 14 she shii P, S, G 44 shears sherz G 37 shed shed S, G 106 sheep shiip Sa, S, Bull, G 41 shell shel S shepherd = scheepherd C 9, shepherd's purse shep herdz-purs G 38 shew sheu S, G 22, 98, B, schew C 12, shews shootz G 130, shewed shewed Bull, sheud G 107 shield shiild G 103, 124 shillings shil·iqz G 89 shin shin P, S shine shein S, shein G 21, 24, 116, schijn C 5 ship ship Bull, ships ships G 25 shiphook ship nuuk G 128 shire, see Worcestershire shirt shirt P, shirt camiscia, Lin sark G 17 shittel shit el levis S shoal shool S shock shok G 99 shoe, spelled shoo, shuu P shook shuuk G 93 shop shop S short short G 47 shorten short n G 47 should should G 24, Lin sud G 17 shovel shuul Bull shout shout G 109 shrew shreu P shrewd shreud G 75 shrieked shriikt G 109 shrill shril S, Bull, G 123 shroud shroud G 114, shrouds shroudz G 37 shuffle shuf-'l or sleid oon thig upon-Bull shun shun S, G 147 shut=schit C 23 side seid S, seid G 99 siege siidzh obsidio et sedes, S sift sift S sigh sin sein S sight sikht Sa, sie't Bull sign sein S, sein G 4, 7, signs seinz Sa, seinz G 107 silence silens? G 48, silent seilent G 150, sil ent? G 143 silk silk Sa silly sili G 100 silver silver G 37, 91 simony sim oni G 133 simple sim pl G 98 sin sin Sa, S, G 7, 82 sinners sin erz G 25

sinful sin ful G 118 sing siq, Aust ziq G 17, singing siq iq sips sips G 98 sir sir Sa sister sist er Bull sit sit S, Occ zit am sede G 18 six siks S, G 71 sixth sikst G 71 sixteen siks tiin G 71 sixty siks ti G 71 sire səir G 110 skips skips S *slacked* slakt G 120 slay = slee C 5, slain slain G 20, slain Č 16 sleeve sliiv S slave slaav G 141 slender slend er G 99 slew slyy S sley sleei P, a weaver's reed WRIGHT slime sləim G 39 slipper slip er G 116 sluice slyys Bull slumber slum ber G 101, slomber C 25 sluttish slut ish G 74 small smaul S, small Bull, smaal G 25 smart smart G 119 smelt smelt G 77 smiling smailig G 143 smite smait G 124 smock smok S smoke smook fumus S, G 25, it smokes it smuuks S smother smudh er B smug smug levis politus S snaffle snaf-'l Bull snag snag G 89 snatch snatsh G 107 snew snyy ningebat S snuff snuf irasci aut ægre ferre præsertim dum iram exsufflando naribus ostendit quis S 80 soo Sa soap soop S sober so ber ? G 91, soo ber G 149 sock sok, socks soks S soft soft S, G 34, 111 soil soil fortasse suil S, soil suuil indifferenter G 15, suuil G 39, soil s. soil G 146 solace solas G 114 sold soould Bull solder sod er G 146 soldierlike sool dierleik G 35 soldiers sool diers G 74, souldiars C 27 sole sool G 77, 117 soles soolz G 102 some sum G 45, B somewhat sum what G 45 son sun S, G 13, 112, B, son Bull

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song soq G 10 sonnet son et G 146 soon suun S, B, G 34, 123 soot suut G 39 soothe suudh Bull sop sop offa S sophisms sof izmz G 97 sore soor P, G 98, 103 sorrow sorrow G 74, sorro G 148, sorrows sor oouz G 149 sorrowful sor oouful, Occ zorg er pro moor sor oouful G 18 sought soun't S, sowht Bull soul soul G 20, 136, B sound suund Bull, sound G 15 sour suur Bull, sower C 25 souse sous G 98 south suuth Bull sovereign soverain G 110 sow suu sus P, sou sus B, soou sero suo, sowed sooud serebam suebam, oi haav sooun sevi, sooud sui G 51, sown sooun satum G 23, soowed = serebam C 25 sower soon or seminator Bull Spain Spain G 70 spake spaak G 49 span span G 70 spangle spaq·gl, g ab n ratione sequentis liquida quodammodo distrahitur G 10 Spanish Span ish G 70 spared spaar ed G 75, sparing spaar iq G 66 sparks sparks G 124 sparrow sparu Sa speak speek G 49, speek C 26, spoken spoo kn G 21, 49, spok n Lin G 6 spear speer G 124 special spes·ia'l Bull speech spiitsh Bull spend spend G 48 spice speis S, spiis Bull spies speiz S, spiiz Bull spirit spirit G 24, 133, sprite C 3, sprites spraits G 141 spit spit, spat spuebam dialectus est spleen spliin G 106 spoil spoil Bull, spuuil G 85 spoon spuun G 13 sport sport G 109 spraints spraints relicta lutræ G 37 spread spred G 106, spreed C 9 spun spun G 13 spy spii? P squire skweir G 124 stable staabil S, staabil Bull stack stak congeries S staff staf S stake staak S stalk staak G 73 stand stand S, G 49, 89, standing stand ig G 93

star star G 119, sterr C 2 stare staar ? G 88 starne stary G 119 state staat G 97 stately staat:li G 111 staves staavz G 106 stay stee cor, B, stayed staid G 118 steak steek offa carnis S steal = steel C 6, stolen stool n G 82 steed stiid B steek steke steik (?) stiik difficilem prodere S steep stiip S, G 114 steeple stiip i G 134 stern stern S, G 141 ster'n Bull stick stik, sticks stiks S, stik G 139 stiff stif S stirs stirz G 82, stirred stird G 99 stock stok truncus aut sors S stole stool S stone stoon, Sc staan stean S, stoon Bull, stoon G 38, stones = stoons C 3 stony stoon·i G 35 stood stuud G 24, 49 stool stuul S stork stork G 24 stormy storm i G 99 stout stout G 124 stound stound G 120 straight straikht G 105, streight C 7 Strange Strandzh G 42 stranger straindzh er B straw strau S, straau G 10 stray straai G 102 strength strenth G 21 strengtheneth streqth neth G 24 stretchest stretsh est G 23 strew, streu S, B, straa G 104 strife streif S, straif G 39 strike v. stroik G, imperf. straak strik strook struk G 51, v. pres. stroik, pret. strik G 134 *strive* streiv S stroke strook G 120 stubborn stub orn G 120 study stud·i G pr stuff stuf S *stumble* stum·bl S subject sub dzhekt subditus, subdzhekt subjicio G pr, 116 subscribe subskraib. G 48 substitute sub-stityyt G 30 subtle sut 1 G 30, 97 succour suk ur B such sutsh G 118 sucklings = souklinges C 21*sudden* sud ain G 111 suer syy or Bull suet syy et Bull suffer suf er Sa, G 87 sufferance sufferans G 123

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suffice sufiz: ? G 87 sufficient, sufis ient Bull sugar syy gar Bull suit syyt G 4 sulking sulking G 146 sum sum Bull sun sun S, G 13, B Sunday Sun dai G 92 sundry sun dri G 39 sunning sun iq G 91 sunny sun i G 114, 141 sunset sun set G 92 superfluous syyper flyyus Bull superior superior ? G 30 supper super G 93 suppliant sup liant G 111 supplicate sup likaat G 31 suppose supooz. Bull, G 31 surceaseth sursees eth G 131 sure syyr Sa, syy er H, Bull, syyr G 13, 73 surely syyr lei G 21, suerli C 3 surety syyr ti G 86 sustenance sus tenans G 28 swaddle swad el S swain swaain G 98 swallow swal oou G 99 swam swam G 50 swart swart lividus S swear sweer S, Bull, G 50, 101, sware swaar, swore swoor, sworn swoorn G 50 sweal sweel adurere crines Bull sweat sweet S, swet Bull, sweat sudo. swet sudabam G 48, 134 sweep swiip Bull sweet swiit S, Bull, G 25, 105 swell swel Bull, swelling swelig G 106 swerve swarv G 119, swerv G 122 swim swim G 50 swine swiin? P, swein G 41 swink swigk G 116 swinker swigk er G 146 sword swurd swurd B swum swum G 50 synagogues = synagoogs C 10

T.
tackling tak'ling G 43
tail tail S
Taillebois Tal'bois G 42
take taak S, Bull, G 51
taken taa k'n Bull, taak'n G 51
Tallot Tal'bot G 73
talk'taal G 7
talk ta'lk Bull, taalk potius quam taak
G pr, 103
tall taal S, G 7, 105
tallov tal'oou G 7
tar tar S, G 39
tare taar S

taught taunt S, taakht G 49, 59 teach teetsh G 27 teal teel anatis genus S tear teer rumpere aut lacryma S, teer lacerare, tiir lacryma B, v. teer C 7. tears s. teerz G 100, 142 teeth tiith G 41 tell tel S temperance tem perans G 30, 129 temperate temperat G 30 tempestuous tempest eus G 99 ten ten S, G 71 tenderly ten derlei G 120 tenor ten or G 120 Tenterden Ten terden G 133 tenth tenth G 71 tents tents Sa terms terms G 97, 103 terror terror G 99 tew teu emollire fricando S tewly tyy·li valetudinarius S Thame Taam Tama G 40 Thames Temz G 74 than dhen G 79 thank thank Sa, G 9 that dhat Sa, Bull, G 45 Thavies' Inn Daviz In Sa thaw thoou S the dhe Sa, the evil dhi evil, ? S thee dhii te P, S, Bull, thii valere Bull their dheeir G 21, theer yeer C1, theirs dheeirz G 45 them dhem G 44 themselves dhemselvz. G 23 then dhen S thence dhens G 98 there dhaar, dheer S, dheer, dhoor Bor, G 17, theer C 1 therefore dheer for, Bull therfoor C 1 thereof dheerof Bull, G 22 these dheez G 13, 45, B they dhei non dhe G pr, 10, dhei dhai Ğ 19, dheei G 20, 23, dheei aut dhaai G 44, dhei, Aust in dhaai post diphthongi dialysin a odiose producunt G 17, thej C 1 thick thik Sa, Bull, densum, mesosaxonice, dhilk Transtr, S, thik G 70, thief thiif G 92, thieves thiivz G, theeves C 6 thigh thin, Bull thimble thim b'l Bull thin thin Sa, S, Bull, quibusdam dhin, thine dhein Sa, S, dhein G pr, 10 thing thiq G pr, 9 think think G 9 third third G 35, 71 thirst thirst G 24, 119 thirsty thirs ti G 83, thursti C 5

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thirteen thirtin, thirtiin. Occ throtiin thirteenth thirtenth (?) Bull, thirtiinth G 7 thirtieth thir tith Bull thirty thir ti G 71 this dhis Sa, Bull, G 9, 45 thistle thist I Sa, thist I Bull, thist I G thither dhidh er B Thomas Tomas Sa, G 73 Thor? Thoor nomen proprium, S thorns = thoorns C 7 thorough thorou (?) Sa, thuroou, thruum, Bull, thur o aut through G 79 those dhooz Bull G 45 thou dhou Sa, S, G 23, dhuu Bull thow C 1 though dhoo, dhoou quamvis et quibusdam tune S, dhooun dhowh Bull, dhokh G 12, 65, 114 thought thowht Bull, thought G 49, 54, 144 thou'll dhoul, dhoust Bor pro dhou wilt, dhou shalt G 17 thousand thuu zand Bull, thouz and thousandth thuu zandth, Bull, thouzanth G 71 thrall thral ? G 111 thread threed, S threaten thret'n Bull. threatning threet ning, G threating threeting G 99 three thrii Sa, G 28, 70 thresher thresh or Bull threw thryy G 99, 110 thrice threis G 93, thries C 26 thrift thrift G 39 thrive threiv S throne truun Sa, throon G 23, 104 throng thron G 99 through thruukh Sa, thruwh thruum Bull, thrukh G 91, 102, through? G 123 throughout thruum-uut Bull throw throou Bull, G 40, thrown throoun Bull, G 15, throown C 5 thrust thrust G 88 thy dhai G pr thunder thun d'r Sa 40, thund er G 24 tick tik ricinus, S tickle tik-1 G 97 tile teil S till til donec S tillage til adzh G 27 timber timber G 39 time tiim Bull, teim, Lin tuum G 17, times toimz G 21 tin tin S, G 37

tinder tin der G 39 tine tein perdere S tiny tại ni G 35 Tithon's Toi thoonz G 106 title tei·tl G 20 to tu Sa, S, Bull, tu G 21, 79, 44, to G 45, to me tu mii S toe too Sa, S, Bull, toes tooz S, G 16, Lin toaz, G 16 together tugedher G 25, togeedher G 98, together C 1, togither C 2 toil toil, fortasse tuil S, tuuil Bull, toil tuuil indifferenter, G 15, tuuil G 106, B toilsome tvil sum? G 28 token = tooken C 16 toll tooul Sa, S, tooul illicere, too'l vectigal, Bull ton tun dolium S tongs togz G 37 tongue tuq G 14, 103 too tuu S, too too tu tu nimium S took tunk S, took ? Bull, tunk G 51, took C 1 tool tuul Bull tooth tuuth Bull, G 41, toth C 5 top top Sa, tops tops S torn=toorn C 27 tose tooz mollire lanas S toss tos S, tossed tos ed G 99 to to to to sonus cornuum S tottering tot eriq G 20 touch tutsh G 114, toucheth toutsh eth? G 25 tough tou toun lentum durum S touse touz G 58 tow toou S, Bull, G 39 toward toward G 28, tuward ? B toward-s toward-z G 79 towel tuu el Bull tower tour Sa, touur H town toun S toy toi, fortasse tui, alii toe, ludicrum S, toys toiz G 15, 144 trade traad G 147 tragedies tradzh edeiz G 141 traitor trai tor G 149 transpose transpooz. G 120 travail traveel cor B tread treed S, Bull, treed C 7, trodden =trooden C 5 treason treez n G 83 treasure tree zyyr S, trez yyr G 77, treasur C 6 treatise tree tis Bull trees trii·iz Sa, triiz G 22 trembled trembled G 23, trembling trem·bliq G 119 trentals tren talz G 117 trick trik G 100 trim trim elegans S, G 68

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trinkets trick ets instrumenta doliariorum quibus vinum ab uno vase exhauritur in aliud G 37 triumph trai umf G 66 Trojan Trodzh an G 74 trouble trub'l B, troub'l G 69, 153, B, troubled trub-led G 25, trobled C 2 trout trout B trow troo Sa, troou G 27 truce tryys G 39 true tryy P, Sa, S, Bull, G 27, B? trueseeming tryy siim q G 32 true-turn = trutorn [i.e., true rendering or translation C 10 truly tryy li G 20 Trumpington Trum pig tun adeo clarus est accentus in primo trissyllabo, licet positione non eleuetur. Hîc tamen cautelà opus, nam si ad positionem l. n. vel q. concurrat, media syllaba producitur G 134, [compare Abington Sempringham, Wymondham, wilfulnesstrust trist Sa, trust G 21, 27, 39 trusty trust i G 27 truth truth ? G 39, tryyth G 22 try trei purgare Bull, trei G 111 tuft tuf Bull tumultuous tyymul tyyus G 106 tun tun G 14 tune tyyn S tunicle tyy nikl G 30 turf turf S Turkey Turki G 147 turmoil tor moil, fortasse tor muil laborare S turn turn G 24, 93, 104 tush tush dens exertus et interjectio contemptus S twain twain G 99 twelfth tuelfth G 71 twelve tuely G 71 twentieth twen tith Bull, tuen tith G 71 twenty tuen ti G 70, 71 twice tweis G 21, 89 twine twiin? P. twein S twinkle twigk·l Sa twist twist S twizzle twiz'l or fork in a buum of a

two tuu Sa, S, G 13, 70, twuu Bull,

twoo C 4, two men tuu men S

tympany tim panei G 38

udder ud er S ugly ug·lei G 118 umbles um blz intestina cervi G 37 unable unaa bl G 105 unbid unbid. G 32

trii, Bull

unblamed = vnblaamd C 12 uncle nugk·l Sa, ugk·l G 10 uncleanness = vncleenes C 23 under un der Bull, G 34, 79 underneath underneeth G 121 understand understand G ? S. understood understund · Bull uneasy uneez i Bull, G. 77 unhonest unon est Bull universities yyniver siteiz G 77 unknown unknooun. G 20 unlucky unluk•i G 100 unmoved unmuuved G 99 until until G 25, 107 unto un to G 21, 24 unwitting unwii tiq G 102, [in a quotation from Spenser, answering to the orthography 'unweeting'] unworthy unwurdh i G 83 up up G 79 upon upon G 20 upright upreikht G 23 . us us G 7, 21, 44 use yyz uti, yys usus S, Bull, yyz non iuz G pr, 7, 87, used yyz ed G 124 utterly ut erli Bull

vain vain Sa. Bull valleus val·eiz G 24 valour valor G 43 value val·yy G 89, valew C 6 vane faan, amussium venti index S vanity van iti G 21 vanquished van kwisht G 105 varlet ver lat Bull varnish ver·nish G 98 vault vault insilire equo, vaut fornicare, Bull, voout camera S, vaut B.

vaunt vaant G 89 veal weel G 39 veil vail G 9 vein vain Sa, vein Bull velvet velvet Sa, G 28 vengeance ven dzhans G 103. venger vendzh er G 135 vent vent S verily verili S verses vers ez G 112 very ver i S, G 23 vetch fitsh G 37 vicar vik ar S, G 17, Aust fik ar G 17 vice vois G 113, vices voises? G pr victory vik torei G 99, vik tori G 100 view vyy G 114, viewed vyy ed S viewer vyy er H vigilant vig ilant? G 30 vigilancy vidzh ilansi G 129 vile veil S, voil G 105 villain vilan G 105 villanous vil enus G 121

vine vein Sa vinegar vin iger S, vin eger, Aust fin eger G 17 vine-prop vein prop G 105 vineyard = vijneyard vijniard C 20 virago viraa go G 30 virgin vir dzhin G 30 virtue ver tyy Sa, virtyy, G pr, 73 virtuous vir tuus ? G 77 viscount vii kuunt Bull vital vi tal ? G 125 vitrifiable mirum dixeris si tonum in quinta repereris, tamen sic lege, vit rifəiabl G 129 voice vois Bull, G 24 void void S vouchsafe voutshsaaf. G 110, voutsaaf. G 116 vowed vou ed S vowel vo el H, vuu el Bull

### W.

waded waad ed G 80 waggons wag onz G 146 wail wail S, G pr wait wait S, G, 20, 25 wake waak G pr Walden Waldinam S walk waalk potius quam, waak G pr, walketh walk eth G 23, walked waalkt G 70 wall waul Sa, waal ? S, wal G pr, waal G 20, walls waalz G 98 wallow wallou ? G pr wan wan pallidus S, G 123 wand wand S wander wand er S, Bull, wandered wandred G 102 wane waan imminutio luminis lunæ S want want Bull, G 87, wanting want iq war war S, Bull, G 100, warr war C 10 warbling war bliq G 119 wards wardz G 117 ware waar S, Bull, G 50 warlike warleik G 32 warm war'm Bull warn waar'n Bull, warns warnz G 147, warning warn iq G 100 wary waari G 149 warren war en Bull was was S, H, was wast were waz wast weer, G 56, were weer G 56, weer, Bull, B, weer C wash waish? Sa, wash G pr, 58, washed washt G 113 wasp wasp G pr waste waast S, G 10, waast C 26, wasted waast ed G 66, 112

Wat Wat, lepus S, H, (for Walter, name of the hare, as chanticleer, Reynard are names of the cock and watch waitsh Sa, watched watsht G 113 water waa ter, H, Bull, water G 10, 38, WAA ter G 81, watereth waa tereth G 24, waters was terz G 23, 24 Waterdown Waaterdoun G 124 waves waavz G 117 waw wau unde, Sa wax waaks S, waks G 23 way wai, rustici waai, Mops wee, Sc et Transtr waa, S, wai non ue G pr 15, waai G 21 we wii P, Sa, we ourselves wii uurselvz· Bull, wii non uii G pr, 44 weak week S, G wealth welth Bull, G 39 wean ween ablactare S wear weer G 50, 98, ware=waar C 3, worn worn G 50 wearling weer-ling not war-ling B weary weer i G 84, 100, B, wiir i cor B weasel, wiis l B weather = weyer C 16 wed wed S weed wiid S, Bull week wiik S weel wiil nassa G 11 ween wiin opinari S, G pr weetpot wiit-pot farcimen Occ, G 18 weesway wiiz wai frænum Occ, G 18 weighs waiz G 93 weight waikht G 9, 131, weights = waites [the sign Libra] C 20 weir weer Sa welcome wel·kum G 33 well wel bene S, H, G pr, 10 we'll will Bor pro wii wil G 17 wen wen S wend wend G 65 wench wentsh Bull went went G 65, jed, jood Lin, G 16 were [see 'was'] weren = were weern G 124 wet wet S, G 13 wevil wii vil B whale Huaal uhaal (=whaal?) S what Huat unat S, what G pr, 11, 44 wheal nueel uneel (=wheel?) pustula S wheat wheet triticum S, nueet (= wheet) H, wheet G 37 wheaten whee t'n Bull wheel nuil, unil (=whill) S, whill where nueer (=wheer) H, B, wheer G 24, B, wher C 2 wherry wher i B whet whet G 13, S

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whether whedh er G 11, 45 which whitsh Bull G 14, 44 while nueil uneil (=wheil) S, whail G 112, whiles muils (mueilz?) or wheils S, nueilz H whilere whoileer G 105 whilom whoil um G 113 whirl wher'l, Bull whirlpool wher'l-puul, Bull whirlwind whirl wind G 149 whistled whistld G 146 white whiit Bull, whait G 74 whither whedh er, Bull, B whittle whit'l with a kniif Bull who whuu Bull, G 44, whom Huom (Huoom ?), uhom (=whoom ?) S, whoom G 105, whuum G 44, whoom C 3, whose whuuz G 44, wuuz ? G 141 whoever whunever G 135 whole whool Bull, G 23, hoole C 4 wholesome Hool sum G whoop whuup Bull whore Huur, Sc Hyyr S whoredom = whooredoome C 19 whosoever whuu soever G 33 why nui (nuei?), uni (=whei?) S whei G 99 whi C 26 wick=week C 12 wicked wick ed G 23 wide weid Sa, weid G 70 wield willd G 110 widow widoou? G pr wife wiif, wives wiivz, Bull wight weikht G 105 wild woild G 24 wile weil G wilfulness wilfulness, see Trumpington Ğ 134 will wil S, H, wil G pr, Lin -1 ut ei-l, dhou-l, Hii-l, wii-l, Jou-l' dhei-l, G 17, wilt wilt G 54 William William G 77 Wimbledon Wimbldun G 134 win win Sa, S, Bull, G 7 winch wintsh Bull wind wiind ventus Bull, woind ventus G 10, 23, winds = wijnds C 7 winder wiind er Bull windlas wiind las Bull window wiind oor Bull, wind oou G 81 windy wiind i Bull wine wein Sa, S, Bull, wein G pr, 7, 38 winge weindzh, see suprà p. 763, n. 2, Sa wings wigz G 23 winking winking Sa wipe wiip Bull, weip G 124 wise weis S, weiz H, wiiz Bull, weiz G 105, wijs C 6 wisdom wiiz dum Bull, wiz dum G 25 wisdoom C 11

wish wish Sa 10, S, wish Sa, G 48 wished wiisht? G 48 wist wist sciebam G 64 wit wit S, Bull, wit G pr, 91 110, v. wit scio G 64 witch witsh Bull, G 14 wite v. weit vitupero, ferè evanuit G 64 the pronunciation assigned was therefore probably conjectural with with Sa, Bull, widh frequentius, with docti interdum, G pr, with G 20 et passim withdraw withdraa G 128, withdrew withdryy G 91 Witham Widh am G 70 withhold withhould G 33, 104 within within G 79, B without without G 33, 79 withstand withstand G 128 withy widh i salix Bull witness witnes G 42 wizard = wisard wiseards C 2, 3 woad wod? glastum S woe woo S, G 81, 142 woeful woo ful G 102 wolf wulf S, B womb womb S, wuum B woman wuman G 41, wuuman B, women wim en G 41, wiim en G 77 won wun S wonder un·der (=wun·der) Sa, wun·der G 88, B, wonders, wun derz G 22 wondrous wun drus G 122 wont wunt G 111, 142, B woo uu (=wuu?) Sa, wooed uoed (= woo ed?) à procis ambita S wood wud S, G 10, 22, woods wudz G 142 woof wuuf B wool u-ul (=wul?) lana S, wul G Worcestershire Wustershiir G 70, 8 word wurd Bull, G 10, word G 114, wuurd wurd B wore v. woor G 50 work wurk Bull, G 21, works wurks workman wurk man G 28, workmen = woorkmen C 20 world worl'd Bull, world G 10, 23, 110 worm wuur'm Bull, wurm G pr. B worse wurs G 34 worship wur ship Sa, G 22 worst wurst G 34 worth wurth Bull, G 110 worthy wurdh i G 83 wost wust scis B wot v. wot Sa, G 64 would would S, Bull, B would'st wuuldst G 54

wound wound vulnus S, wuund, Bor WAANd [ perhaps here to be read (waund) ] G 16, wounds wuund es in Spenser G 137 wox woks G 123 woxen woks en crevisse S wrangler wraq'lor (rwaq'lor) Bull wrath wrath (rwath) G 99 wrathful wrath ful (rwath ful) G 103 wreak wreek (rweek) Sa wrest wrest (rwest) Sa wrestle wrest'l (rwest'l) Bull wretch wretsh (rwetsh) Bull, G 146, wretched wretshed (rwetshed) G 117 wrinkle wrigk'l (rwigk'l) Sa write wrait (rwait), writ (rwit) scribebam, wroot (rwoot) imperfectum commune, wraat (rwaat) Bor, si Haav writ'n (rwit'n) scripsi G 49, written wriit'n (rwiit'n) Bull suprà p. 114, writin C'2 wrong wroq (rwoq) G 95, wronged wraqd (rwaqd) Bor G 122 wroth (rwoth) Bull, wrooth (rwooth) G 123 wrought wrooun't, (rwoun't?) wrowht (rwowht) Bull, wroount wrowht (rwoount rwowht) Bull, wrooukht (rwooukht) G 48 Wymondham Wim und am media syllaba producitur [see Trumpington]

Y.
yard sard Sa, sard virga aut area, S,
seend G 70
yark behind sark behind posterioribus
pedibus incutere, et propriè equorum S
yarn saar n Bull, sam G 10
yarrow sar ou millifolium S
yate saat quod nune 'gate' gaat dicimus
et scribinus S

G 134

yawn jaun? Sa Yaxley Jaks lei nomen proprium S ye rii Bull, G 20, 44, ri G 141 yea see Sa 35 year jiir Sa, Bull, B, jeer G 70 yeast jiist (meant for jeest?) cervisia spuma quod alii barm vocant S velā jeld ? Sa yell jel Sa yellow jel ou Sa, S yeoman jem an ? S, ju man Bull yes jis alii sonant jes S, jis G 10 yesterday ses terdai S, sisterdai G 77 yet sit, alii sonant set S G 102 yew yy taxus arbor S yield jiild ? Sa, jiild S, Bull, G 22, 86, Jeld concessit S, yielded iild ed G 110, riild ed G 117, ielded C 13 yode Jod G 106, see Went yoke Jook G 10, 43, iook C 11 yolk rook jugum S, relk vitellum G 10 yonder son der sen der S, son der H York Jork Sa you jou vos S, juu H, Bull, jou juu observa jou sic scribi solere, et ab aliquibus pronunciari at à plerisque ruu, tamen quia hoc nondum ubique obtinuit paulisper in medio relinquetur G 46, Juu non iu G, pr, Juu G 45, jou G 44, jou Mops ja G 18, yow C 6, iou you C 10 young suq, Sa, S, Bull, B, G 24, 112 your suur, Bull, suur G 21, 95, yours suurz G 45, yours C 6 yunker juqk er adolescens generosior S

youth ruuth? Sa, ruth Bull, ryyth G

zeal zeel G 13, 105

Zouch Zoutsh G 42

zed zed litera z, S zodiak zo diak ? G 29

13, 46, Juuth B, youths Jyyths G 40

# EXTRACTS FROM RICHARD MULCASTER'S ELEMENTARIE, 1582.

Gill says in the preface to his Logonomia, "Occurrere quidem huic witio [cacographiæ] viri boni et literati, sed irrito conatu; ex equestri ordine Thomas Smithius; cui volumen bene magnum opposuit Rich. Mulcasterus: qui post magnam temporis et bonæ chartæ perditionem, omnia Consuetudini tanquam tyranno permittenda censet." Mulcaster's object in short was to teach, not the spelling of sounds, but what he considered the neatest style of spelling as derived from custom, in order to avoid the great confusion which then prevailed. He succeeded to the extent of largely influencing subsequent authorities. In Ben Jonson's Grammar, the Chapters on orthography are little more than abridgements of Mulcaster's. Sometimes the same examples are used, and the very faults of description are followed. It would have been difficult to make

anything out of Mulcaster without the help of contemporary orthoepists, and it appeared useless to quote him as an authority in Chap. III. But an account of the xvi th century pronunciation would be incomplete without some notice of his book, and the value of his remarks has been insisted on by Messrs. Noyes and Peirce (infrap. 917, note). A few extracts are therefore given, with bracketted remarks. Chronologically, Mulcaster's book should have been noticed before Gill's, p. 845. But as he was a pure orthographer who only incidentally and obscurely noticed orthoepy, these extracts rightly form a postscript to the preceding vocabulary. The title of the book, which will be found in the Grenville collection at the British Museum, is:—

The first part of the elementarie which entreateth chefelie of the right writing of our English tung, set furth by RICHARD MVLCASTER. Imprinted at London by Thomas Vautroullier dwelling in the blak-friers by Lud-gate, 1582.

In Herbert's Ames, 2, 1073, it is said that no other part was ever published. In the following account, all is Mulcaster's except the passages inclosed in brackets, and the headings. The numbers at the end of each quotation refer to the page of Mulcaster's book.

## The Vowels Generally.

The vowells generallie sound either long as, comparing, revenged, enditing, enclosure, presuming: or short as, ransăking, reuëlling, penïtent, omnipotent, fortunat: [here the example revenged, which had certainly a short vowel, shews that by length and brevity, Mulcaster meant presence and absence of stress, which applies to every case; ] either sharp, as mate, méte, ripe, hôpe, dúke. or flat as: màt, mèt, rìp, hòp, duk. [Here he only means long or short, and does not necessarily, or indeed always, imply a difference of quality, as will appear under E. Occasionally, however, he certainly does denote a difference of quality by these accents, as will be seen under O. In his "general table" of spelling, these accents seem frequently used to differentiate words, which only differed in their consonants, and it is impossible from his use of them to determine the sounds he perhaps meant to express. Thus in his chapter on Distinction, he says: "That the sharp and flat accents ar onelie to be set vpon the last syllab, where the sharp hath manie causes to present it self: the flat onlie vpon som rare difference, as refuse, refuse, present, present, record, record, differ, differ,

seuèr, seuére." 151.-Where the grave accent seems to mark absence of stress, the quality of the vowel changing or not. Which diversitie in sound, where occasion doth require it, is noted with the distinctions of time [meaning stress in reality, which he indicates by ", because in English versification imitating the classical, quantity was replaced by stress], and tune [meaning length, which he indicates by accent marks, and hence confuses with tune], the generallie it nede not, considering our daielie custom, which is both our best, and our commonest gide in such cases, is our ordinarie leader [and hence unfortunately he says as little as possible about it].-110.

# Proportion.

I call that proportion, when a number of words of like sound ar writen with like letters, or if the like sound have not the like letters, the cause why is shewed, as in hear, fear, dear, gear, wear [where the last word, which was certainly (weer), should determine the value of ea in the others to have been (ee) in Mulcaster's pronunciation, though, as others said (niir, fiir, diir) even in his day, this may be too hasty a conclusion].—124.

### A.

A Besides this generall note for the time and tune, hath no particular thing worth the observation in this place, as a letter, but it hath afterward in proportion, as a syllab. All the other vowells have manie pretie notes. [This might mean that a always preserved its sound, and the other vowels did not. It is possible that the "pretie notes" only refer to his observations on them, and not to diversity of sound.]—111.

Ache, brache, with the qualifying e, for without the e, t, goeth before ch. as patch, snatch, catch, snatch, watch. The strong ch. is mere foren, and therefor endeth no word with vs, but is turned into k, as stomak, monark. [This context makes a long and ch = (tsh) in ache = (aatsh). Yet in his general table p. 170, he spells both ache and ake. See the illustrations of ache in Shakspere, infrà § 8.]—127.

## AI, EI.

Ai, is the mans dipthong, and soundeth full: ei, the womans, and soundeth finish [=rather fine] in the same both sense, and vse; a woman is deintie, and feinteth soon, the man fainteth not bycause he is nothing [Whether any really phonetic daintie. difference was meant, and if so of what kind, is problematical. Smith had said the same thing, suprà p. 120, but with Smith the word diphthong had a phonetic meaning, with Mulcaster it was simply a digraph, and he may have at most alluded to such differences as (ææ, ee) or (ee, ee). Compare the following paragraph. -119.

No English word endeth in a, but in aie, as decaie, assaie, which writing and sound our vse hath won. [Does this confuse or distinguish the sounds of a, ai? It might do both. It ought to distinguish, because the writing of ai being different from the writing of a, the mention of its sound should imply that that sound was also different. But we cannot tell. See what follows.]—125.

Gaie, graie, traie. And maid, said, quaif, English for coif, quait, sait, rait, mail, onclesse it were better to write these with the qualifying, e, quale, fale, rale, male. [If any phonetic consistency were predicable of an orthographical reformer,—which however, we are not justified in assuming,—this ought to in-

dicate a similarity of pronounciation between ai and a. To the same conclusion tend:] Howbeit both the terminations be in vse to diverse ends. Gain, pain, if not, Pane, gane, remane, and such as these terminations, be also vsed to diverse ends, [these "diverse ends" being of course not to indicate diversity of sound, but diversity of sense; it would be quite enough for Mulcaster to feel that the vowel was long, and that a final e, and not an inserted i, was the "proper" way of marking length.]... Fair, pair, air, if not Fare, pare, are, both terminations also be vsed to diverse ends. strait, if not Wate, strate. Straight or streight, bycause ai and ei, do enterchange vses. Aim, or ame, maim. Paint, restraint, faint, or feint, quaint, or queint . . . Ete, eight, sleight, height, weight, feild, yeild, sheild, the kinred between ei, and ai, maketh ei, not anie where so ordinarie, as in these [If we were inconterminations. siderate enough to suppose that Mulcaster had any thought of representing the different sounds, as distinguished from the length, of vowels, all these cases, would be explicable by assuming ai = ei = (ee), and  $a \log = (ee)$ . But this would be somewhat opposed to other parts of Mulcaster, and to the writings of contemporaries, and is founded upon the groundless assumption just mentioned. As to the similarity of ai, a, see suprà p. 867, col. 2, and Mr. White's account of Elizabethan pronunciation, infrà.]-136-7.

### $\mathbf{E}$

Whensoeuer E, is the last letter, and soundeth, it soundeth sharp, as mé, sé, wé. agré. sauing in the, the article, ye the pronown, and in Latin words, or of a Latin form, when their be vsed English like, as certiorare, quandare, where e, soundeth full and brode after the originall Latin. [Here, as we know that the sounds were (mii, sii, wii, agrii, dhe), though (Je) is not so certain from other sources, we might suppose  $\acute{\mathbf{e}} = (\mathbf{i}\dot{\mathbf{i}}), \ \grave{\mathbf{e}} = (\mathbf{e}).$ Ben Jonson, however, in abstracting and adapting this passage, distinctly makes the sound (ii), saying (Gram. chap. iii.), "When it is the last letter, and soundeth, the sound is sharp, as in the French i. Example in mé. sé. agré. yé. shé. in all, saving the article thè." Observe that ye is now (jii) and not (je). Observe

also that quandary is referred to a Latin origin, quam dare, as if they were the first words of a writ. Whensoeuer e, is the last, and soundeth not, it either qualifieth som letter going before, or it is mere silent, and yet in neither kinde encreaseth it the number of syllabs. I call that E, qualifying. whose absence or presence, somtime altereth the vowell, somtime the consonant going next before it. It altereth the sound [length] of all the vowells, euen quite thorough one or mo consonants, as made, steme, eche, kinde, stripe, ore, cure, toste sound sharp with the qualifying E in their end: wheras, màd, stèm, èch, frind, strip, or cur, tost, contract of tossed, sound flat without the same E. [Now as we know that steam, each, were (steem, eech), it follows that é represented either (ii) or (ee), that is, that the acute accent only represented length, independently of alteration in quality of tone; there was such an alteration in cure, cur, certainly, and in stripe, strip, according to the current pronunciation; but there was or was not in sé, stéme, compared with stèm, and hence we have no reason to infer that there was any in máde, màd, óre, òr. Ben Jonson alters the passage thus: "Where it [E] endeth, and soundeth obscure, and faintly, it serves as an accent, to produce the Vowell preceding: as in made. stéme. stripe. ôre. cure. which else would sound, mad. stèm. strip. òr. cùr." It is tolerably clear that by using "produce" in place of Mulcaster's "alter the sound," he intended to avoid the difficulty of considering steme = steam as (stiim), unless, indeed, he meant it to be a contraction for esteem. He omits the example each for a similar reason.]—111.

Pert, desert, the most of these sorts be bissyllabs or aboue: besides that, a, dealeth verie much before the r, [meaning probably that er was often sounded (ar)]. By deserve, preserve, conserve, it should appear that either we strain the Latin s to be sound, or that their had som sound of the z, expressed by s, as well as we, [did he say (konzerv')?]—132.

T

I, in the same proportion [suprà p. 911] soundeth now sharp, as giue, thriue, aliue, vviue, title, bible, now quik, as giue, liue, siue, title, bible,

which sounds ar to be distinguished by accent, if acquaintance will not seme in much reading. [As Ben Jonson uses the same words and notation, and we know that he must have distinguished his *i*, *i*, as (ai, *i*) there is no reason for supposing that Mulcaster's *i* was anything but (ei) or (ai). But at the same time there is nothing to militate against the contemporary Bullokar's (ii). And Mulcaster's pronunciation of ou as (uu), infra p. 914, which is about the only certain result that can be elicited from his book, renders the (ii) probable.]—115.

I, besides the time and tune thereof noted before, hath a form somtime vowellish, somtime consonantish. In the vowellish sound either it endeth a former syllab or the verie last. When it endeth the last, and is it self the last letter, if it sound gentlie, it is qualified by the e. as manie, merie, tarie, carie, where the verie pen, will rather end in e, than in the naked i. If it sound sharp and loud, it is to be written y, having no, e, after it, as neding no qualification, deny, cry, defy. [This at any rate goes against Gill's use of final (ei), suprà p. 281, which, however, he only attributes to "numerus poeticus," Log. p. 130, in his Chap. 25, quoted at

length, infra § 8.]—113.

If it [I] end the last syllab, with one or mo consonants after it, it is shrill [long] when the qualifying e, followeth, and if it be shrill [long] the qualifying e, must follow, as, repine, vnwise, minde, kinde, fiste [foist?]. If it be flat and quik, the qualifying e, must not follow, as, examin, behind, mist, fist. [Observe (behind) with a short vowel, and hence certainly not [berrind].

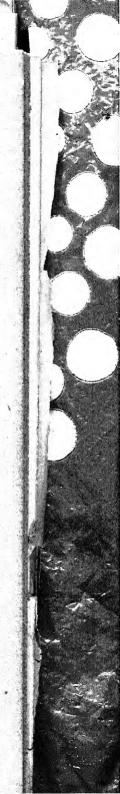
(beneind').]—114.

The quik i, and the gentle passant e, ar so near of kin, as their enterchange places with pardon, as in descryed, or descryed, findeth, or findith, hir, or her, the error is no heresie.—115.

If it [I] light somwhat quiklie vpon the s, then the s is single, as promis tretis, amis, aduertis, enfranchis, etc. [This seems to establish (advertis, enfranchis) as the common pronunciation.]—133.

0

O is a letter of as great vncertaintie in our tung, as e, is of direction both alone in vowell, and combined in diphthong. The cause is, for that in vowell



it soundeth as much vpon the u, which is his cosin, as upon the 6, which is his naturall, as in cosen, dosen, mother, which o, is still naturallie short, and, hósen, frósen, móther, which o, is naturallie long. In the diphthong it soundeth more vpon the, u, then vpon the, o, as in found, wound, cow, sow, bow, how, now, and bow, sow, wrought, ought, mow, trough. Notwithstanding this varietie, yet our custom is so acquainted with the vse thereof, as it wilbe more difficultie to alter a known confusion, then profitable to bring in an vnknown reformation, in such an argument, where acquaintance makes iustice, and vse doth no man wrong. And yet where difference by note shall seem to be necessarie the titles of proportion and distinction will not omit the help. In the mean time thus much is to be noted of o: besides his time long and short, besides his tune with or without the qualifying e, sharp or flat, that when it is the last letter in the word, it soundeth sharp and loud, as agó, tó, só, nó. saue in tò the preposition, twò the numerall, do the verb: his compounds as. vndò, his deriuatiues as dòing. In the midle syllabs, for tune, it is sharp, as here, or flat if a consonant end the syllab after o. For time the polysyllab will bewraie it self in our dailie pronouncing : considering tho children and learners be ignorant, yet he is a verie simple teacher, that knoweth not the tuning of our ordinarie words, yea tho their be enfranchised, as ignorant, impudent, impotent. O varieth the sound in the same proportion, naie oftimes in the same letters, as loue, gloue, doue, shoue, remoue, and loue groue, shroue, noue. This duble sound of o, in the vowell is Latinish, where o, and u, be great cosens, as in voltus, voltis, colo. And vultus, vultis, occulo: in the diphthong it is Grekish, for theie sound their ov, still vpon the u, tho it be contract of oo, or o a [there is some misprint in these oo, o & which is imitated here], wherein as their president [precedent] is our warrant against obfection in these, so must acquaintance be the mean to discern the duble force of this letter, where we finde it, and he that will learn our tung, must learn the writing of it to, being no more strange then other tungs be even in the writing. [It would seem by the general tenor of these remarks, that the two sounds of o were (oo, u), and even that

the diphthong ou, in those words where it is said to "sound more upon, the, u then vpon the, o," had, as with Bullokar and Palsgrave, the sound of (uu). It is in fact difficult to conceive that Muleaster pronounced otherwise. And this sounding of ou as (uu), leads, as before mentioned, p, 913, to the suspicion of sounding i long as (ii).]—115.

O, in the end is said to sound lowd, as go, shro [shrew?], fro, sauing tò, dò, twò, etc. . . O before, l, sounding like a dipthong causeth the II, be dubbled, as troll. And if a consonant follow, l, o, commonlie hath the same force, tho the l, be but single, told, cold, bold, colt, dolt, colf, rolf, holt, holm, scold, dissolue. The last example is peculiar.] O, before m, in the beginning, or midle of a word, leading the syllabs soundeth flat vpon the o, as omnipotent, commend, but in the end it soundeth still vpon, the u, as som, com, dom, [hence the first is (o), the second (u) and therfor in their derivatives, and compounds as welcom, trublesom, newcom, cumbersom, kingdom. With e, after the m, as home, mome, rome [roam?], and yet whom, from, haue no, e, by prerogative of vse, the theie haue it in sound and seming [that is are called (Hoom froom), which is strange, especially as regards from. ] . . . Or is a termination of som truble, when a consonant followeth, bycause it soundeth so much vpon the u, as worm, form, [(furm)?] sword, word, and yet the qualifying e, after wil bewraie an o, as the absence thereof will bewraie an u, storme, o, worm, u, lorde o, hord, u .-

Good, stood, yood. Hoof, roof. Look, took, book, hook. School, tool. Groom, bloom. Hoop, coop. If custom had not won this, why not où? Bycause of the sound which these diphthongs have somtimes vpon the o, sometimes vpon the, u. I will note the o, sounding vpon himself, with the streight accent, bycause that o, leadeth the lesse number. Bów, knów, sów, and Bòw, sów, còw, mòw. [That is (buu, suu, kuu, muu), but there seem to be some misprints in what follows, compare the wrought, ought, mów, trough, given above.]
Outch, croutch, slowtch. Lowde, lowdle. Houf, alouf. Gouge, bouge. ought, owght, of ow, with, w, from the Fought, nought, cought, primitiue. wrought, sought. again, Bought, mought, dought. Plough, rough, slough,

enough. Houl, coul, skoul. Why not as well as with oo? Roum, broum, loum. Noun, croun, cloun, doun. Own. grówn, vpon the derivative. Stoup, loup, droup, coup. Sound, ground, found. Our commonlie abrevationlike as our, the termination for enfranchisments, as autour, procuratour, as, er is for our our, as suter, writer : Bour, lour, flour, four, alone vpon the, o. Mourn, adiourn. Howse, lowse, mowse, the verbes and derivatives vpon the, z, as House, louse, mouse, the nouns vpon the, s, Ous, our English cadence for Latin words in osus, as notorious, famous, populous, riotous, gorgeous, being as it were the vniting of the chefe letters in the two syllabs, o, and u, osus. Clout, lout, dout. [These instances are strongly confirmative of the close ou having been (uu) to Mulcaster, and his only knowing the open ou or (oou).]-136.

## OI.

Thirdlie, oi, the diphthong sounding vpon the o, for difference sake, from the other, which soundeth vpon the u, wold be written with a y, as ioy, anoy, toy, boy, whereas anoint, appoint, foil, and such seme to have an u. And yet when, i, goeth before the diphthong, tho it sound upon the u, it were better oy then oi, as ioynt, ioyn, which their shall soon perceiue, when their mark the spede of their pen: likewise if oi with i, sound upon the o, it maie be noted for difference from the other sound, with the streight accent, as boie, entote.—117—8.

### U.

V besides the notes of his form, besides his time and tune, is to be noted also not to end anie English word, which if it did it should sound sharp, as nú, trú, vertú. But to auoid the

nakednesse of the small u, in the end we vse to write those terminations with ew the diphthong, as new, trew, vertew. [Whether this implies that w was called (iu), or that ew was called (yy) occasionally, as in Smith and Palsgrave, it is hard to say.]—116.

### -URE.

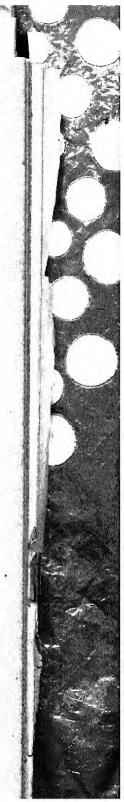
I call that a bissyllab, wherein there be two seuerall sounding vowells, as Asur, rasur, masur, and why not lasur? Are these words azure, rasure, measure, leisure? If so the orthography, or the confusion of a, ea, ei, into one sound, is very remarkable. Further on he writes: ] Natur, statur, Measur, Probably this settles the treasur. question of measure; but the spelling would indicate that the final -ture, -sure, were (-tur, -sur,) which would have immediately generated the xvII th century (-tər, -sər), and not Gill's (-tyyr, -syyr). Probably both were in use at that time.]-137. This shortnesse or length of time in the derivatives is a great leader, where to write or not to write the qualifying, e, in the end of simple words. For who will write, natur, perfit, measur, treasur, with an, e, in the end knowing their derivatives to be short, naturall, perfitlie, measured, treasurer? . . . And again, fortun profit, comfort, must have no, e, bycause fortunate, profiting, comforter. haue the last saue one short. [It will be seen in Chapter IX. § 2, in Hodges's list of like and unlike words, after the vocabulary, that the pronunciation (-ter) or (-ter) prevailed at least as early as 1643. See also the remarks in Mr. White's Elizabethan Pronunciation, The examples fortun, fortunate, point to the early origin of the modern vulgarism (faat n, faat nit.)]-150.

Remarks from an Anonymous Black-letter Book, probably of the xvith Century.

As these pages were passing through the press, I met with an 8vo. black-letter book, without date or place, the date of which is supposed to be 1602 in the British Museum Catalogue, press-mark 828, f. 7, entitled:

"Certaine grammar questions for the exercise of young Schollers in the learning of the Accidence."

In the enumeration of the diphthongs, occur the following remarks which clearly point out ea as (ee), and distinguish i short and i long as having characteristically different sounds, probably (i ei) or (ei):—



"ea for e full great ee or ie for i smal greefe ui for i broade guyde."

The following curious passage shews that si-was by error occasionally pronounced (sh) in reading Latin words, and hence had most probably the same unrecognized English sound at the close of the xvith century. It is unfortunate that the book is of unknown date, and that there is nothing which suggests the date with certainty. The type and spelling have the appearance of the xvith century, and there is a written note "happening byforhond," appended to Accidents on the last page of sig. B, which is apparently of that date, but there are other words on the next page in a much later hand. The information then must be taken for what it is worth, but it seems to be of Shakspere's time, and is important as the oldest notice of such a usage.

"Q. Nowe what thinges doe yee observe in reading:

R. These two thinges. 1. Cleane sounding. 2. Deve pawsing.

Q. Wherein standeth cleane sounding:

R. In giving to every letter his just and full sounde. In breaking or dividing every worde duely into his severall syllables, so that every syllable may bee hearde by himselfe and none drownd, nor slubbered by ill favouredly. In the right pronouncing of ti, whiche of vs is commonly sounded ci when any vowel doeth follow

next after him or els not. And finally in avoyding all such vices

as are of many foolishly vsed by euill custome.

Q. What vices be those:

R. Iotacismus. sounding i too broade.

Labdacismus. sounding l too full.
 Ischnotes. mincing of a letter as feather for father.

4. Traulismus. stammering or stutting.

5. Plateasmus. too much mouthing of letters.

6. Cheilostomia. maffling or fumbling wordes in the mouth.

7. Abusing of letters. as v for f. vat for fat. z for s as muza for musa. sh for ci. as fasho for facio dosham for doceam fælishum for felicium and such like.

Q. Wherein standeth due pawsing?

R. In right observation of the markes and prickes before mencioned."

Here the *Iotacismus* may be considered to reprobate the pronunciation of Latin i as (ei). The Lambdacismus alludes to the introduction of (u) before (1). For both errors, see suprà p. 744, note 1. The *ischnotes* (suprà p. 90, n. 1) of *feather* for *father*, either means the actual use of the sound (feedh'er) for (faadh'er), in which case this would be the earliest notice of the pronunciation of a long as (ee), but still as a reprobated vulgarism, antedating its recognition by nearly a century,—or else it means merely thinning a from (aa) to (ææ), which was no doubt sporadically existent at this early period. The enigmatical *fedder* of Salesbury may, as we have seen, also refer to *father* (suprà p. 750, n. 8), and both may indicate an

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anomalous pronunciation confined to that single word. The abusing of letters reminds one of Hart, supra p. 794, note 1. It is observable that the use of (z) for (s), in musa, is reprobated, although probably universal, as at present, and is placed in the same category with (v) for (f), a mere provincialism, and (sh) for ci-, which we here meet with for the first time, and notably in terms of reprobation, and after the distinct mention of the "right pronouncing of ti" as "of vs commonly sounded ci," meaning (si) "when any vowel doth follow next after him or els not." As late as 1673, E. Coote writes in his English Schoolmaster, p. 31: "Rob. How many ways can you express this sound si? Joh. Only three; si, ci, and sci or xi, which is csi. Rob. Now have you erred as well as I; for ti before a vowel doth commonly sound si." So that (sh) was not even then acknowledged. It is curious that there is no reference to the use of (th) for t and d final, see supra, p. 844, under D and T.

# § 8. On the Pronunciation of Shakspere.

Our sources of information respecting the pronunciation of Shakspere are twofold, external and internal. The external comprises those writers which have been examined in Chap. III., and illustrated in the preceding sections of the present chapter. Of these,

¹ The first published attempt to gather the pronunciation of Shakspere from the writings of preceding orthoepists is, so far as I know, an article in the "North American Review" for April, 1864, pp. 342-369, jointly written by Messrs. John B. Noves and Charles S. Peirce. Unfortunately these gentlemen were not acquainted with Salesbury, whose works are the key to all the others. Had they known this orthoepist, the researches in my third and eighth chapters might have been unnecessary. Salesbury's Welsh Dictionary first fell under my notice on 14 Feb. 1859; his account of Welsh pronunciation was apparently not then in the British Museum, and seems not to have been acquired till some years afterwards, during which time I vainly sought a copy, as it was necessary to establish the value of his Welsh transcriptions. I had finished my first examination of Salesbury, Smith, Hart, Bullokar, Gill, Butler, Wallis, Wilkins, Price, Miege, Jones, Buchanan, and Franklin, and sent the results for publication in the Appendix to the 3rd edition of my Plea (suprà p. 631, note) in 1860, but the printing of that work having been interrupted by the outbreak of the Civil War in America, they have not yet appeared. My attention was directed

to Messrs. Noyes and Peirce's article in March, 1865, and I noted all the works they quoted, some of which I have unfortunately not been able to see; and others, especially R. Mulcaster's Elementarie, 1582 (suprà p. 910), and Edward Coote's Schoole-Master, 1624 (suprà p. 47, l. 19), which Mr. Noyes considers as only inferior to Gill and Wallis, I have scarcely found of any value. When I re-commenced my investigations at the close of 1866. since which time I have been engaged upon them with scarcely any intermission, I determined to conduct them independently of Messrs. Noyes and Peirce's labours, with the intention to compare our results. It will be found that we do not much differ, and the points of difference seem to be chiefly due to the larger field here covered (those gentlemen almost confined themselves to Elizabethan times), and perhaps to my long previous phonetic training. The following are the old writers cited by Messrs. Noves and Peirce:-Palsgrave, Giles du Guez, Sir T. Smith, Bullokar, "Æsops Fables in true Ortography, with Grammar Notz. 8vo., 1585 " (which I have not seen), P. Bales, 1590 (not seen). Gill, Butler, B. Jonson, Wallis, Baret, Gataker, Coote, Percival's Spanish Grammar, however, Palsgrave, Salesbury, Smith, and Hart, wrote before Shakspere's birth or when he was a baby (see table p. 50), and although Bullokar published his book when Shakspere was sixteen, it represents a much more archaic form of language than Hart's, of which the first draft (suprà p. 794, note) was written six years before Shakspere's birth. Gill, who was born the same year as Shakspere, should naturally be the best authority for the pronun-He was head master of St. Paul's School ciation of the time. during the last eight years of Shakspere's life, and he published the first edition of his book only three years after Shakspere's death. But Gill was a favourer of old habits. We have on record his contempt of the modern thinness of utterance then affected by the ladies (pp. 90, 91) and his objections to Hart's propensities in that direction (p. 122). Gill was a Lincolnshire man, of East Midland Shakspere was a Staffordshire man, more inclined to West Hence, although Gill no doubt represented a recognized pronunciation, which would have been allowed on the stage, it is possible that Shakspere's individual habits may have tended in the direction which Gill reprobated. The pronunciation of the stage itself in the time of the Kembles used to be archaic, and our tragedians (or such of them as remain) still seem to affect similar But it is possible that in Shakspere's time a different custom prevailed, and that dramatic authors and actors rather affected the newest habits of the court. Hence the necessity for proving the indications of Gill and other writers by an examination of Shakspere's own usage, so far as it can be determined from the very unsatisfactory condition in which his text has come down to us.

The internal sources of information are three in number, puns, metre, and rhyme. The first is peculiar and seems to offer many advantages in determining identity of sound, accompanied by diversity of spelling, but is not really of so much use as might have been expected. The metre, properly examined, determines the number of syllables in a word and the place of the accent, and, so far as it goes, is the most trustworthy source of information which we possess. The rhyme, after our experience of Spenser's habits, must be of very doubtful assistance. At most we can compare general habits of rhyming with the general rules laid down by contemporary orthoepists. A few inferences may be drawn from peculiarities of

1623 (not seen), Cotgrave, Nat Strong (not seen), Wilkins, Mulcaster, Festeau, 1673 (not seen), Berault, 1698 (not seen), De la Touche, 1710 (not seen), Taudon, 1745 (not seen), Sharp on English Pronunciation, 1767, and the following, which I have not examined, Nares, 1784, Hexham 1660, Pomey, 1690, Saxon 1737. Messrs. Noyes and Peirce's conclusions will be inserted as footnotes to the subsection headed "Conjectured Pronunciation of Shakspere," immediately before the speci-

men at the end of this chapter.

¹ An elaborate attempt to determine the pronunciation of some vowels and consonants by means of rhymes, puns, and misspellings, was made by Mr. Richard Grant White in his edition of Shakspere, vol. 12, ed. 1861. This did not come under my notice till these pages were passing through the press. An abstract of his researches, with remarks, will be found below, immediately after the present examination of Shakspere's rhymes.

spelling, but when we recollect that Shakspere did not revise the text, and, if he had done so, might not have been very careful in correcting literals, or have had any peculiar notions of orthography to enforce, we cannot lay much store by this. Nevertheless I have thought it right to read through the whole of Shakspere with a view to his puns and rhymes, and, during the latter part of this task, I also noted many metrical and accentual peculiarities. results obtained will have more or less interest to Shaksperean students, independently of their phonetic bearing.

The following system of reference has been adopted in which I have had in view the owners of any modern edition, and have more especially consulted the convenience of those who possess Macmillan's Globe edition, of which the text is the same as that of the Cambridge Shakspere, edited by Messrs. W. G. Clark and W.

Aldis Wright.

Contracted Names of the Plays and Poems, with the pages on which they commence in the Globe edition.

Antony and Cleopatra. p. 911. AW, All's Well that Ends Well. p. 254 AΥ, As You Like it. p. 205. Coriolanus. p. 654. CE, Comedy of Errors. p. 93. Comedy of Errors. p. 93.
Cymbeline. p. 944.
Hamlet. p. 811
Henry IV., part II. p. 382.
Henry IV., part II. p. 409.
Henry V. p. 439.
Henry VI., part II. p. 469.
Henry VI., part III. p. 496.
Henry VIII. p. 592. Cy, H⁴, 2 H⁴, H5, H6, 2 H6. 3 H6, Henry VIII. p. 592. Hs. JC, Julius Cæsar. p. 764. King John. p. 332. KJ, King Lear. p. 847. Lover's Complaint. p. 1050. KL, LC. LL, Love's Labour Lost.

Macbeth. p. 788. Much Ado about Nothing. MA, p. 111.

MM, Measure for Measure. p. 67.

MN, Midsummer Night's Dream. p. 161.

MVMerchant of Venice. p. 181. MW, Merry Wives of Windsor. p. 42.

Oth, Othello. p. 879.

Pericles. p. 977. Passionate Pilgrim. p. 1053. PP. PT, Phoenix and Turtle. p. 1057.  $\mathbb{R}^2$ ,

Richard II. p. 356. Richard III. p. 556. Romeo and Juliet. p. 721.  $\mathbb{R}^3$ . RĴ.

RL, Rape of Lucrece. p. 1014. Sonnets. p. 1031.

Tempest. p. 1. Timon of Athens. p. 741. Tim, Titus Andronicus. p. 688. TA, TC,

Troilus and Cressida. p. 622. Two Gentlemen of Verona. TG,

TN, Twelfth Night. p. 281. Taming of the Shrew. p. 229. TS, Venus and Adonis. p. 1003.

Winter's Tale. p. 304.

In case of the plays the first figure following the title represents the act, the second the scene, and the third the number of the speech. The speeches are generally not numbered. The speeches in each scene were, I believe, first numbered by me in phonetic editions of T and M in 1849, and Mr. Craik, in his edition of JC, numbered the speeches from beginning to end of the play, thinking that he was the first person who had done so. There may be some doubt in some plays, as AC, regarding the number of the scenes, and in a few scenes as to the number of speeches, but those who have been in the habit of using Mrs. Cowden Clarke's Concordance to Shakspere, where the reference is to act and scene only, will readily acknowledge the great convenience of having only to count the

speeches to find the passage with tolerable certainty, instead of having to read through a whole long scene. It would be a great boon if subsequent publishers of Shakspere would adopt this plan of numbering the speeches, which would give a means of reference independent of the size of the page, and serving for the prose portions as well as for the verses. In the specimens at the close of this section the speeches are numbered in the way proposed, the current number being prefixed to the name of the speaker. Finding, however, that this reference is not always minute or convenient enough, I have inserted two other numbers in a parenthesis, the first referring to the page (number unaccented denoting the first, and number accented the second column) in the Globe edition, and the second pointing out the line of the previously indicated scene in that edition. When the scene consists wholly of verse, this number coincides with that of the line in the Cambridge edition, but when any prose has preceded, as the number of words in a line in the Globe edition is less than that in the Cambridge edition, the number of the line in the former is somewhat greater than that in the latter. Thus

gilt guilt 2 H4 4, 5, 31 (432', 129)

shews that the pun, gilt guilt, is found in the second part of Henry IV, act 4, scene 5, speech 31; Globe edition, page 432, column 2, verse 129 of this fifth scene. The reference is always to the first line and first speech in which the several words which form the pun and rhyme occur. Consequently the reader will have to refer to some following lines, and even speeches, occasionally, to find the full pun or rhyme. The order of the words in the rhyme as cited is generally, but not always, that in which they occur in the original, and hence the reference must be considered as belonging to either word.

The Sonnets are referred to by the number of the sonnet and verse, with the page or column in the Globe edition, so that

prove love S 117, 13 (1045')

shews that the rhyme prove love, occurs in sonnet 117, verse 13; Globe edition, page 1045, column 2.

For the other poems, VA, RL, LC, and PT, the annexed numbers give the verses and column in the Globe edition. PP gives the number of the poem and verse of the poem as in the Cambridge edition, and the column and verse in the Globe edition.

### SHAKSPERE'S PUNS.

The word pun is modern and is not used in Shakspere. The following terms have been noted:

Quips TG 4, 2, 1 (35', 12), MW 1, 3, 27 (45, 45). AY 5, 4, 28 (227', 79). H⁴ 1, 2, 11 (383', 51). Snatches MM 4, 2, 3 (83, 6). Double meaning MA 2, 3, 81 (120, 267). Equivocation H 5, 1, 51 (841, 149).

Crotchets, MA 2, 3, 16 (118', 58).

Jests MA 2, 3, 68 (119', 206). LL 5,
2, 178 (155, 373), 2, 1, 85 (141,
206), H⁴ 5, 3, 22 (406', 56).

Conceits LL 5, 2, 130 (154, 260). H⁵
4, 1, 27 (485', 102).

Quillets Oth. 3, 1, 15 (892, 26).

These jests are not merely puns.¹ They include catchings up, misunderstandings, intentional or ignorant, false pronunciations, humorous allusions, involuntary associations of sound, even in pathetic speeches, coarse doubles entendres, and jokes upon words of every imaginable kind. Many of these defy notation, and are also useless for our present purpose. By far the greater number of real puns involve no difference of spelling, and were therefore not worth citing. But so inveterate was Shakspere's habit of playing upon words, that I have marked specimens in every play except AC, where most probably I have overlooked some covert instance.

The following, although they present a slight difference of spelling, convey little if any information.

tide tied TG 2, 3, 3 (26', 42). foul fowl MW 5, 5, 1 (64', 12).

dam damn CE 4, 3, 16 (104, 54). MV 3, 1, 10 (191', 23). AY 3, 2, 9 (215', 9). In the last instance damned—dammed or wedged. The more solemn instance in MV, discountenances the dam-ned usually preferred by actresses in M 5, 1, 15 (806', 39). Gill's (kondenn') is probably an oversight.

sink cinque MA 2, 1, 22 (115, 82). This also is in favour of the pronunciation of French in, supra p. 827. holiday holyday KJ 3, 1, 10 (340', 82). This reminds us of Salesbury's con-

fusion of holy, holly, suprà p. 99,

gilt guilt 2 H⁴ 4, 5, 31 (432', 129). H⁵ 2, prol. (443, 26). This agrees with the preceding vocabulary p. 892, and shews the u was not pronounced in quilt.

Lacies laces 2 H⁶ 4, 2, 25 (516', 47). This makes the pronunciation of final -es, as (-is) or (-iz), probable, but not certain. Dick, the butcher, speaks it. presents presence 2 H⁶ 4, 7, 11 (519',

presents presence 2 H⁶ 4, 7, 11 (519', 32). This cannot be relied on for indicating the habitual omission of t in the first word; the joke is one of Jack Cade's.

The following shew the indistinctness with which unaccented final -al -el, -il, or -ar, -er, -our were already pronounced.

sallet salad 2 H⁶ 4, 10, 1 (521', 11). council counsel MW 1, 1, 51 (43, 120). capital capitol H 3, 2, 23 (828, 108). medlar meddler AY 3, 2, 31 (216, 125). Tim 4, 3, 91 (758, 307).

Tim 4, 3, 91 (758, 307). dollar dolour T 2, 1, 9 (7, 18), MM 1, 2, 24 (68', 50) KL 2, 4, 19 (859, 54). This favourite pun also indicates the shortness of the first o in dolour.

choler collar RJ 1, 1, 2 (712, 3), H⁴ 2, 4, 123 (393, 356). This makes o short in *choler*. manner manor LL 1, 1, 56 (137, 208). This makes a short in manor. Form (a seat), form (manner) ibid. shews that Walker's distinction, which makes the first (foam) and the second (faalm), was a recent development.

consort concert RJ 3, 1, 15 (725', 48). This discountenances the modern endeavour to make the -ort of consort distinct (kon-soxt'). But compare consort, TG 4, 1, 34 (35, 64), KL 2, 1, 30 (856', 99).

1 "Pun play upon words: the expression has not yet been satisfactorily explained: Serenius would explain it by the Icelandic funalegr frivolous, Todd by fun, Nares by the obsolete pun, now pound, so that it would properly mean 'to beat and hammer upon the same word;' Mahn refers also to Anglo-saxon punian to bruise, and to the English point, French pointe." Ed. Mueller, Etymolo-

gisches Woerterbuch der Englischen Sprache. Wedgwood adopts Nares's explanation. What is the age of the word? That it was not used in Shakspere, where he had so much need of it, seems evidence against any ancient derivation, and to reduce it to the chance associations of comparatively modern slang. There is little use in looking for old roots unless the word itself is known to be old.

The very vague allusions in the following jokes shew how careful we must be not to lay too much stress on the identity of the sounds in each word.

English.

laced lost TG 1, 1, 39 (22, 101). lover lubber TG 2, 5, 26 (29, 48). Cæsar, Keisar, Pheezar MW 1, 3, 9

band bond CE 4, 3, 8 (103', 30).
noting nothing MA 2, 3, 16 (118', 60).
See Mr. White's Elizabethan pronunciation, infrà, under TH.

beside, by the side MA 5, 1, 46 (130, 128).

tittle title LL 3, 1, 25 (144, 86). This

is a mere alliteration, like the preceding rags robes. insinuate insanie LL 5, 1, 5 (150, 28).

insinuate insante LL 5, 1, 5 (150, 28). cloves cloven LL 5, 2, 318 (158, 654). Stoicks stocks TS 1, 1, 2 (232, 31). court her, eart her TS 1, 1, 5 (232, 54).

mates, maid, mated TS 1, 1, 8 (232, 59). It is impossible to suppose that mates, maid (supra p. 867, col. 2), had the same vowel, and yet the play upon the phonetic resemblance is evident. rhetoric ropetrick TS 1, 2, 26 (235,

112).
night knight H4 1, 2, 7 (383', 27).
"Let not us that are squires of the night's body be called thieves of the day's beauty." The pun is complete in modern English. We have no reason to suppose that k in knight was disused till long afterwards (suprà p. 208). There is also a vague similarity of sound in body, beauty (bod's beu'ti), but no real pun as Mr. Grant White supposes, see his Elizabethan Pronunciation,

purse person 2 H⁴ 2, 1, 34 (415', 127). See next.

infrà, under EAU.

care, cure, corrosive H⁶ 3, 3, 1 (483, 3).

The manifest difference of the vowels here, shews that we have no reason to assume identity in the last case.

addle egg, idle head TC 1, 2, 74 (624', 146).

baes = baas bear C 2, 1, 8 (662, 12). loggerhead loghead RJ 4, 4, 10 (734', 17).

feast-won, fast-lost Tim 2, 1, 83 (748', 180). Read (feest, faast) or (fast).

surcease success M 1, 7, 1 (792, 4).
Read (sursees: sukses:) and the play
on the sound will be evident, it is
quite lost in the modern (susiissokses:).

suitor shooter LL 4, 1, 37 (144', 109), on this uncertain allusion see suprà pp. 215-218 and footnotes. In addition to the citations there made, Mr. Edward Viles has kindly furnished me with the following:-"There was a Lady in Spaine, who after the decease of hir Father hadde three sutors, (and yet neuer a good Archer,)" Lyly's Euphues and his England, p. 293, Arber's reprint. This is from the book on which LL is, so to speak, founded, and hence establishes the existence of the joke in Shakspere's time. We shall, however, have occasion to see that the resolution of (si) into (sh) was not the received, or polite custom of that period, although it was known and reprobated (suprà p. 915): In the same way a modern joke might be made from picked her picture, which Cooper, 1685, gives as absolutely identical in sound, although (piktu) is now a pure vulgarism.

goats Goths AY 3, 3, 3 (218', 9). See Mr. White's Elizabethan pronunciation, infra, under TH.

wittel wit-old LL 5, 1, 26 (150', 66). green wit, green withe LL 1, 2, 51 (138', 91). See Mr. White's Elizabethan pronunciation under TH.

To this same category belong the following plays on Latin and French words, intended to imply ignorance.

Latin.

hane hoe, hang hog MW 4, 1, 26 (59, 50).

caret carrot MW 4, 1, 30 (59, 55). Shewing probably that caret was pronounced with a short, and not with the modern Etonian fashion with a long (kearret).

horum whore MW 4, 1, 37 (59, 63). Countenancing the sound (HOOT) rather than (nuur) as in Smith, and commonly in our tragedians' Oth.

genitive case, Jenny's case MW 4, 1, 37 (59, 64). This does not settle (Dzhen't) in preference to (Dzhan') as now, for genitive might have been heard or spoken with (i). See rhymes of (5, i) below.

ad dunghill, ad unguem LL 5, 1, 31 (150', 81). As we cannot suppose

SHAKSPERE'S PUNS.



unguem to have had any vowel but (u, u), this confirms the (u) sound in dung.

Jupiter gibbet maker TA 4, 3, 13 (705, 80), a clown's mistake.

### French.

luces louses MW 1, 1, 8 (42, 17). This would seem to indicate the old pronunciation (luus) for this uncommon word, to which the French was assimilated, but the confusion is credited to a Welshman, and hence is of no authority in English speech.

enfranchise, one Frances LL 3, 1, 54 (142', 12).

moi moy H⁵ 4, 4, 7 (459', 14). bras brass H⁵ 4, 4, 9 (459', 18). Probably indicating the continued pronunciation of final s.

pardonnez moi a ton of moys H5.4, 4, 11 (459', 23). That is, Pistol echoes

which they mainly illustrate.

bate beat TS 4, 1, 67 (245, 209). There is no doubt of the pronunciation of ea = (ee), and this passage would be unintelligible unless the sound of long a were quite distinct, the play being simply on the consonants. The words are: "as we watch these kites That bate and beat and will not be obedient." We may therefore feel sure that long a was not = (ee). Such allusions are like the heraldic motto dum spiro spero.

gravity gravy 2 H4 1, 2, 55 (413, 183). "Chief Justice. There is not a white hair on your head, but should have his effect of gravity.—Falstaff. His effect of gravy, gravy, gravy."
The mocking joke is entirely lost in the modern (græviti, greevi). The old pronunciation must have had the same vowel in each case, (grav-iti, graa vi). This instance and the last therefore determine that Shakspere's long a could not have been (ee), and must have been the same as his short  $\alpha$  lengthened = (aa) or (aah).

ace ass MN 5, 1, 87 (179, 312). "Pyramus. Now die, die, die, die, die. Dem. No die, but an ace, for him; for he is but one." A double pun on ace = ass, and ace = one. "Lys. Less than an ace, man: for he is dead: he is nothing," since 0 is less than 1. "The. With the help of a surgeon he might yet recover and pardonnez moi as (a tun o moi), compare Hart's (pardimaн) for pardonne, suprà p. 802, l. 6 from bottom of text.

fer firk ferret H5. 4, 4, 15 (459', 29) pucelle puzzle H6 1, 4, 17 (474, 107). This is not meant to be an identity, but merely an allusion, as in the following dolphin and dogfish: "Puzel or Pussel, Dolphin or Dog-fish, Your hearts Ile stampe out with my Horses heeles." Hence it does not countenance the supposition that the sound of French u was impossible to an Englishman. Pucelle is spelled Puzel throughout in the fo. 1623.

foot, gown, H5 3, 4, 32 (451, 54). Katherine's unfortunate mistakes as to these words at least shew the French ou was = English oo (uu), and French -on = English -own (oun), suprà pp. 825, 827.

The following instances are ranged under the orthographies

prove an ass." This is to the same effect as the last, and is confirmed by Judas Jude-ass LL 5, 2, 299 (157),

bass base TG 1, 2, 61 (23', 96). TS 3, 1, 17 (240', 46). R² 3, 3, 23 (372, 180). Both must have been (baas) as both are now (bees) ..

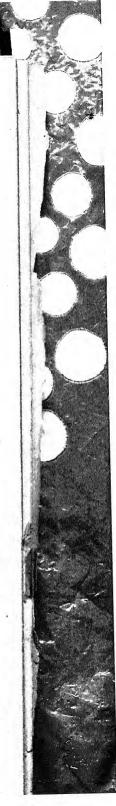
Marry! marry R³ 1, 3, 33 (561, 98). RJ 1, 3, 16 (716, 62). The first was the exclamation, Mary! addressed to the Virgin, which therefore could not have been called (Meerri) as now.

marrying marring MW 1, 1, 12 (42, 25). AY 1, 1, 6 (205, 34). AW 2, 3, 109 (264, 315). This favourite pun, in which the modern marring (maa riq) retains its ancient sound. with at most the vowel lengthened, confirms the last remark.

all awl JC 1, 1, 12 (764, 25). This might have been either (a'l, aul) with Bullokar, or (AAl, AAl) with Gill, and hence confirms nothing.

### A, AI.

bairns barns MA 3, 4, 21 (124, 49). "Then, if your husband have stables enough, you'll see he shall lack no barns." Bairns is only a modern Bairns is only a modern orthography. In AW 1, 3, 10 (257, 28) the first folio reads barnes, the second bearns, probably only a transposition of the e, and the two last barns. This therefore gives no information respecting ai.



tale tail TG 2, 3, 9 (26', 54). Oth 3, 1, 6 (892, 8). In the first case the joke is so obscure when no difference is made between the sounds of tail, tale, that Hanmer illustrates it with a kick. In the second the first folio reads tale in both places, and tail is meant probably in both cases. Under no circumstances can we suppose tale, tail to have had the same sound till the xviiith century. See however the quotation from Holyband, suprà p. 227, note, col. 2, which seems to indicate an occasional confusion of ai, a, and also Spenser's rhymes, suprà p. 867.

waste waist MW 1, 3, 27 (45, 46). 2 H⁴
1, 2, 44 (413, 160). Waist is a
modern spelling, see supra p. 73,

with maid withmade MM 1, 2, 48 (68′, 94). "Is there a maid with child by him? No, but there's a woman with *maid* by him." Where there is an allusion to *withmaid*=unmade, ruined. But it belongs to the class of vague allusions on p. 92?

## AI, EA, E.

beats baits WT 1, 2, 32 (312', 91).

Leontes speaking of Paulina calls her,

"A callat Of boundless tongue, who
late hath beat her husband And now
baits me!" Here it is absolutely essential to the cutting sarcasm that
beat, bait should have been differently
pronounced. It would make nonsense
to say (beet, beets). The modern
(biit, beets) preserves the full force of
the original. See remarks on bate
beat p. 923, c. 1.

fair fear VA 1083 (1013). "Having no fair to lose, you need not fear." This

play on words does not require an identity of sound, and is quite well enough preserved in the modern (feet, fiir).

prey pray H⁴ 2, 1, 26 (388, 89). Here there was an identity of sound, but there is nothing to determine what it was. Gill marks prey as (prai) and expressly says that pray is not (pree). main Maine 2 H⁶ 1, 1, 32 (498, 209). "Unto the main! O father, Maine is

lost—
That Maine which by main force

That Maine which by main force
Warwick did win,

And would have kept so long as breath did last!

Main chance, father, you meant; but I meant Maine,

Which I will win from France, or else be slain."

The pronunciation was probably (meen) in each case. But it is possible that the English pronunciation of the state of Maine was still (Main). Gill pronounces the rhyming word slain (slain).

hair heir CE 3, 2, 41 (101, 127). The joke is rather covert, but still it seems as if this was one of the words in which ei = (ee), and this is confirmed by the next example.

here apparent, heir apparent H⁴ 1, 2, 17 (383', 65). We shall find many rhymes of here with (eer) although it is one of the words recognized as having (iir), see p. 892. The preceding instance shewing that heir was also (neer), the pun is justified, see supra p. 80, note.

reason raisin H⁴ 2, 4, 94 (392', 264). It is probable that raisin as a modern French word was pronounced (reez in), and hence the pun. See suprà p. 81, note, col. 1.

These are the only puns which I have discovered, though I looked carefully for them, in which ai could have the sound of (ee). The three words thus determined are main, heir, raisins. We have no contemporary orthoepical account of these words; but Gill uses (main) in composition, and Cheke spells heiers. Considering how widely the (ee) pronunciation had spread so early as Hart's time, and that Gill acknowledged though scouted its existence, the number of instances is remarkably small, while the first of the preceding examples, beat, bait, seems to establish an accepted difference of sound, between ai, ea, the last of which was undoubtedly (ee).

E, EA, IE. cónceal'd cáncell'd RJ 3, 3, 29 (729, 98). Rather an allusion than a real play upon words. best beast MN 5; 1, 59 (178, 232).

The difference between the long and short vowels (best, beest) is necessary to make the joke apparent,

which is lost in the modern (best biist). Long (ee) and short (e) frequently rhyme.

veal, wel Dutch LL 5. 2, 121 (154, 247). "Veal, quoth the Dutchman. Is not veal a calf?" The identity of both words, as heard by the writer, is evident. They were probably really (veel, bhel).

ne'er near R² 5, 1, 14 (377, 88). The first is still generally (neer), though some change both into (niir).

pierce-one person LL 4, 2, 27 (145', 85). See suprà p. 105, n. 1. dear deer MW 5, 5, 29 (65', 123). LL

4, 1, 43 (144, 116). See supra p. 81, l. 15.

heart hart AY 3, 2, 73 (217, 260). JC 3, 1, 68 (776, 207).

art heart TS 4, 2, 6 (245, 9).
heard hard TS 1, 2, 49 (238, 184).
Rhymes will be found to indicate the same pronunciation of heard, see also p. 82, l. 17 and p. 86, l. 11.

EE, IE, I sheep ship LL 2, 1, 89 (141, 219). See supra p. 450, n. 1. lief live v JC 1, 1, 36 (766, 95).

lief live v JC 1, 1, 36 (766, 95).
clept clipt LL 5, 2, 274 (157', 602).
civil Seville MA 2, 1, 110 (117, 304).
I have heard of (siv il) oranges from
a lady who would have been more
than 100 were she still alive, so in
this case the pun may have been
complete. In the xviith century
the confusion between (e, i) was
frequent, as also in the rhymes of the
xiv th, (supra p. 271), and we shall
find many similar rhymes in Shakspere. In spirit, syrop, stirrup we
have still the common change of (i)
into (e), but we cannot suppose that
either of these changes was acknowledged.

OA, O, OO.

post pos'd CE 1, 2, 13 (95, 63). "I from my mistress come to you in post: If I return, I shall be post indeed, For she will score your faults upon my pate." Dyce (9, 330) explains this to be "an allusion to keeping the score by chalk or notches on a post; a custom not yet wholly obsolete." May not the latter word be posed, having a pose or pain or cold in the head?

sore soar RJ 1, 4, 7 (716', 20).

Moor more MV 3, 5, 12 (196', 44).

Moor may have been indifferently

(moor, muur), as at present indifferent (moor, muur).

Pole pool 2 H⁶ 4, 1, 25 (515', 70). The name Pole is still generally called (Puul). The name Geffrye Poole, 1562, with oo, may still be read on the wells of the Beauchamp Tower in the Tower of London.

wode wood MN 2, 1, 24 (165', 192). Wode meaning mad, is not now distinguished from wood in Yorkshire, both being called (wed).

Rome roam H⁶ 3, 1, 11 (480, 51). "Bishop of Winehester. Rome shall remedy this. Warwick. Roam thither, then." This pronunciation, says Dyce (9, 367), "may perhaps be considered as one of the proofs that Shakespeare was not the author of that play." But the existence of the pun shews that the old Chaucerian (00) of (Roome) was still known, though the final (e) was dropped. See next entry.

Rome room KJ 3, 1, 27 (341', 180). JC 1, 2, 38 (766, 156). Both these allusions are in passionate stately verse. They are generally assumed to determine the sound of Rome as (Ruum). See suprà p. 98, last line, p. 101, line 1, p. 102, line 23. Dyce (ib.) quotes the same pun from Hawkins 1626, and from the tragedy of Nero 1607, and the rhyme tomb, Rome from Sylvester 1641. these we may add Shakspere's own rhymes: Rome doom RL 715 (1021). Rome groom RL 1644 (1029). Bullokar also writes (Ruu'm). It is however certain that both pronunciations have been in use since the middle of the xvith century. (Ruum) may still be heard, but it is antiquated; in Shakspere's time it was a fineness and an innovation, and it is therefore surprising that Bullokar adopted it.

sole soul TG 2, 3, 1 (26', 19). MV 4, 1, 29 (198, 123). RJ 1, 4, 5 (716', 15). JC 1, 1, 6 (764, 16). Possibly both were called (sooul), see supra p. 755, and note 3. In his list of errata Gill corrects his  $\ddot{o}l = (\text{ool})$  to  $\ddot{o}ul = (\text{ooul})$  in the word gold "idque quoties occurrit, cum similibus fould, höuld, &c." It will be seen, however, that (oo) often rhymes with (oou) in Shakspere.

so sew TG 3, 1, 88 (33, 307). "Speed.
Item: She can sew.—Launce. That's
as much as to say, can she so?"



This is a similar confusion of (oo, When we consider that at present (00, 00u) are seldom distinguished, we cannot be surprised.

# U, O, OO,

sum some MV 3, 2, 15 (194, 160). 2H⁴ 2, 1, 27 (415', 78). sun son KJ 2, 1, 100 (339, 499). 3H⁶ 2, 1, 5 (532', 40). R³ 1, 3, 82 (563, 266).

done dun RJ 1, 4, 12 (717, 39).

done dun RJ 1, 4, 12 (117, 39).

cosen cousin MW 4, 5, 35 (63, 79).

H⁴ 1, 3, 39 (387, 254). R³ 4, 4,
61 (583, 222).

full fooi LL 5, 2, 180 (155, 380). TC
5, 1, 6 (647, 10).

moody muddy RJ 3, 1, 4 (725, 14).

"Mercutio. Come, come, thou art as hot a Jack in thy mood as any in Italy, and as soon moved to be moody, and as soon moody to be moved." The first moody appears to be muddy. If so, this play on words corroborates the external testimony that Shakspere's pronunciation of short u was (ii). Compare: muddied in Fortune's mood, AW 5, 2, 1 (276, 4), and: muddy rascal 2 H 2, 4, 13 (419, 43), and see Mr. White's Elizabethan pronunciation, infrà, under U. too two R³ 4, 4, 109 (584', 363). too to MA 1, 1, 21 (111', 53).

### 1, U.

I aye T 4, 1, 54 (17, 219). "And I, thy Caliban, For aye thy foot-licker." The pun is not certain.

I ay eye TN 2, 5, 66 (291, 145). "Malvolio. And then I comes behind. Fab. Ay, an you had any eye behind you, you might, &c."-RJ 3, 2, 7 (727', 45). See suprà p. 112, l. 16-28.

nod-ay noddy TG 1, 1, 47 (22, 119). "Proteus. But what said she?— Speed (first nodding). Ay.—Proteus. Nod-Ay-why that's noddy." This shews that the final -y was often (ei), as Gill makes it, and as it will be seen to rhyme most frequently (not always) in Shakspere. The passage is quoted above in the text adopted in the Cambridge Shakspere, where the stage direction is inserted. The first fo. reads: "Proteus. But what said she?—Speed. I.—Proteus. Nod-I, why that's noddy." I and ay, are generally both written I in that edition.

Marry! mar-I. AY 1, 1, 6 (205, 34). "Oliver. What mar you then?— Orlando. Marry, sir, I am helping you to mar that which, &c." Here the double sense is given, first the exclamation Marry, sir! and secondly by the answering question: Mar I, sir? See the pun on marry! marry suprà p. 923, c. 2.

hie high RJ 2, 5, 19 (724', 80). This is also a case of an omitted guttural, common in Shakspere's rhymes.

I vou=i u LL 5, 1, 22 (150', 57). "Armado. Monsieur, are you not lettered ?-Moth. Yes, yes; he teaches boys the horn-book. What is a, b, spelt backward, with the horn on his head? — Holofernes. pueritia, with a horn added.—Moth. Ba, most silly sheep with a horn. You hear his learning.—Hol. Quis, quis, thou consonant?—Moth. The third of the five vowels, if you repeat them; or the fifth, if I.—Hol. I will repeat them,—a, e, i.—Moth. The sheep: the other two concludes it, o, u." Here the name of the vowel i is identified with the pronoun I, which presents no difficulty, and the name of the vowel u with the pronoun you, and perhaps the sheep ewe, the first of which is opposed to the pronunciation (yy), which all writers down to Wallis give to the French vowel, except Holyband, supra p. 228, note, col. 2, l. 14. The pun is quite reconcilable with our modern pronunciation of u, you, ewe, but see the last two words in the vocabulary pp. 889, 910. It would perhaps be unwise to push this boy's joke too Moth's wit, which did not scruple about adding on a consonant to convert wittol into wit-old in his next speech, might have been abundantly satisfied with calling the vowel (Jyy). See, however, the rhymes on long u, ue, ew, iew, and you; and the observations on Shakspere's pronunciation of long u, in the introduction to the specimen at the end of this section.

This examination of puns has not resulted in any real addition to our knowledge. It has confirmed the value of long a=(aa) or almost (aah) and quite distinct from (ee). It has rendered rather doubtful the exact pronunciation of ai, making it probably the same as (ee) in three words, generally different from (ee), and occasionally approximating to (aa). It confirms the use of ea, oa, and of  $\bar{o}i$  as (ooul). In the case of mud, it implies the general pronunciation of short u as (u). It confirms the identity of sound in I, eye, aye. It shews that long i and the pronoun I were identical, and that long u and the pronoun you were either identical or closely related. It is evident that without the external help we should have been little advanced.

### SHAKSPERE'S METRICAL PECULIARITIES.

My collections have not been made with sufficient care to give a full account of Shakspere's metres, which would have also required more space than could be given to it in a work already overswollen. My attention has been chiefly directed to three points, and that only from the beginning of the Histories. These are, the number of measures in a line, the number of syllables in a measure, and the position of the accent in words. These are necessary to determine the existence of a dissyllabic pronunciation where a monosyllabic now prevails, (or, as it may be called by an inversion of the real process, of resolution,) and to understand the rhymes. shortcomings in this respect, however, will be abundantly made up by the third edition of the Rev. E. A. Abbott's Shakespearian Grammar, which was passing through the press at the same time as these sheets. I shall have to make frequent reference to the chapter on Prosody, but as the work is indispensable to all my readers, I shall merely give Mr. Abbott's results, and leave the proofs to be gathered from his own accessible pages. On much relating to rhythm and scansion of lines there is some divergence of opinion between Mr. Abbott and myself, owing to the very different points from which our observations and theories take their rise, but the instances which he has collected and classified, and the explanations which he has given, must be fully considered by any future writer on the subject.

I regret that I did not note the lines containing a defective first measure, as these had been made a special study in Chaucer's prologue. In the préface to the Cambridge Shakspere, vol. i, p. xvii, the following are quoted:—

No, I will not, for it boots thee not. What? TG 1, 1, 9 (21, 28). Fire, that's closest kept, burns most of all. TG 1, 2, 22 (22', 30). Is't near dinner time? I would it were. TG 1, 2, 37 (23, 67). Twelve year since, Miranda, twelve year since. T 1, 2, 14 (2', 53). which, however, are none of them entirely satisfactory. In the

¹ A Shakespearian Grammar. An attempt to illustrate some of the differences between Elizabethan and Modern English. For the use of Schools. By E. A. Abbott, M.A., head master of the City of London School, formerly Fellow of St. John's College, Cambridge. London (Macmillan), 8vo.

first edition, 1869, pp. 136. Revised and enlarged edition, 1870, pp. xxiv, 511. The Prosody, which only occupied 10 pages in the first edition, is expanded to 102 pages in the third. In the above text this 1870 edition will be cited as  $\Delta bb$ , with a number annexed referring to the section.

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first case the editors have accidentally omitted to notice the final what? which renders the line entirely defective. If we read, What not? or what boots not? the line would have only a third place trissyllabic measure. Thus, italicising the even measures,

No, I will not, for it boots thee not. What boots not? The numerous instances cited below of the dissyllabic use of fire and generally the syllabic value of r, renders the second and fourth instances incomplete. The objection raised by the editors "that one word should bear two pronunciations in one line is far more improbable than that the unaccented syllable before twelve is purposely omitted by the poet," is not tenable. The word year might be dissyllabic in both places, a trissyllabic fifth measure being not uncommon, and the use of the same termination sometimes as two distinct metrical syllables, and sometimes as part of a trissyllabic measure, is extremely common. We have it in two consecutive lines in

It is religion that doth make vows kept; But thou hast sworn against religion. KJ 3, 1, 53 (342', 279). Be patient, gentle queen, and I will stay. Who can be patient in such extremes? 3 He 1, 1, 109 (528', 214).

In the third example, the simple resolution of is't into is it, by the editors in their text, saves the metre. In the second we might also read that is. And in the last example an initial 'Tis may have dropped, as Pope suggests. These considerations serve to shew how cautious we must be, and how large a comparison of instances has to be made, before we can decide on such a point. It is from this feeling that I have thought it advisable to accumulate instances, and classify them as well as possible. Resolutions, trissyllabic measures in every place, real Alexandrines,1 and lines with two superfluous syllables, are well established, by the following collections. Defective first measures have still to be traced.² The

¹ The line: Ay, and we are betrothed; nay more our marriage hour, TG 2, 4, 93 (28', 179), cited by the editors of the Cambridge Shakspere as an instance of the "irregularity" of "a single strong syllable commencing a line complete without it," is a perfect Alexandrine, with the complete pause at the end of the third measure, and is so printed in their text. In the preface they put the  $\Delta y$  into a single line, and reduce the rest to five measures by reading we're. This instance is, however, complicated by the previous imperfect line: But she loves you, on to which the first words of this speech; Ay, and we are betrothed, might be joined, completing the verse. So that we really have one of those cases where "when a verse consists of two parts uttered by two speakers, the latter part is frequently the former part of the following verse, being as it were, amphibious," Abb. 513; where numerous instances are cited. sections belonging to two lines might be conveniently termed amphistichs. In this case, to consider "Ay, and we are betrothed," as an amphistich, would be to confirm the Alexandrine nature of the second part. The following instances, cited by Abb. ib., are then precisely similar; the amphistich is italicized. Hor. Of mine own eyes. Mar. Is it not like the king? Hor. As thou art to thyself. H 1, 1, 42 (812, 58). HAM. No, it is struck. HOR. Indeed? I heard it not: then it draws near the season. H 1, 4, 5 (816', 4).

Then the whining schoolboy with

his satchel AY 2, 7, 31 (214', 145), seems a clear instance, but in the Globe edition the editors of the Cambridge whole subject of English metres requires reinvestigation on the basis of accent. The old names of measures borrowed from Latin prosodists are entirely misleading, and the routine scansion with the accent on alternate syllables is known only to grammarians, having never been practised by poets.

### Miscellaneous Notes.

Noteworthy Usages.

a' = he in serious verse KJ 1, 1, 22 (333, 68) Abb. 402.

alderliefest 2 H⁶ 1, 1, 3, (496' 28). atonement = reconciliation R³ 1, 3, 20 (560', 36).

chirrah = sirrah LL 5, 1, 10 (150', 35)
See infrà, Mr. White's Elizabethan
Pronunciation under CH.

Tisick the debuty 2 H⁴ 2, 4, 28 (419, 92). Put in the mouth of the Hostess this indicates a mere vulgarity, but Jones recognizes this pronunciation of deputy in 1700, and also Cubid. Tisick (tizik) for phthisick is still the rule.

fet=fetched H⁵ 3, 1, 1 (448', 18). handkercher AY 4, 2, 22 (224, 98) in serious verse, recognized by Jones 1700.

it=its "go to it grandam, child" KJ 2, 1, 36 (336, 160), "it's had it head bit off by it young," KL 1, 4, 76 song (853, 237), Abb. 228.

Mytile-ne P 5, 3, 1 (998, 10). Gene-

Mytile-ne P 5, 3, 1 (998', 10). Generally -lene makes one syllable. peat = pet TS 1, 1, 16 (232', 78).

Powles. We might as well push against Powle's, as stir'em Hs 5, 4, 4 (620, 16). See supra p. 707, note on v. 509, the pronunciation is recognized by Butler 1630, Hodges 1643, English Schole 1687, Miege 1688, Jones 1700.

raught=reached H⁵ 4, 6, 4 (460', 21). renying PP [18], 7 (1055', 251), compare reneges AC 1, 1, 1 (911, 8),

Shakspere have adopted Rowe's amendment, and read: And then the, &c. Mr. Abbot has shewn that Shakspere uses monosyllabic measures freely. The reader should study the passages cited in Abb. 479a-486. Although a dissyllabic pronunciation is probable in many cases, as in fear, dear, and other words in r (Abb. 480), some other explanation of these monosyllables seems necessary in most instances.

¹ Abb. 452, assumes the ordinary theory, and in 453a, declares that the

evidently a misprint for reneyes, see suprà p. 282, l. 2.

Thee as predicate. I am not thee, Tim 4, 3, 72 (758, 277). The oldest example of this construction that I have noted. 455, 213.

These sort. These set kind of fools TN 1, 5, 37 (284', 95), these kind of knaves I know KL 2, 2, 44 (857', 107). These are the oldest examples of this construction I have noted. Abb. does not note them. Troilus. TC 1, 1, 1 (622', 5). In two syllables throughout the play, but always in three in Chaucer.

thou whoreson zed! thou unnecessary letter, KL 2, 2, 32 (857, 69). Here Johnson conjectures C for zed. The name zed and not izzard is noteworthy.

### BT = T.

better debtor AY 2, 3, 10 (211', 75). det = debt LL 5, 1, 5 (150, 24). debt Boyet LL 5, 2, 162 (154', 383). dout = doubt LL 4, 1, 5, (150, 23). doubt lout KJ 3, 1, 46 (342, 219).

## Corruptions.

canaries = quandaries MW 2, 2, 25 (49', 61). Does this determine the position of the accent on the second syllable? See suprà p. 913, col. 1, 1. 1.

rushling = rustling MW 2, 2, 25 (49', 68), shewing that same tendency to

accented syllable is by no means necessarily emphatic. Respecting my statement, suprà p. 334, l. 5, he says: "From an analysis of several tragic lines of Shakespeare, taken from different plays, I should say that rather less than one of three have the full number of five emphatic accents. About two out of three have four, and one out of fifteen has three." Another reader of the same lines might materially alter these ratios, so much depends upon the particular reader's own rhythmical feelings.

convert (s) into (sh) before a mute even when not initial that we find in vulgar German, (isht) for (ist), and Neapolitan (ashpet) for (aspet ta).

Wheeson week = Whitsun week, 2 H4 2, 1, 32 (415', 96), Wheeson quartos, Whitson folios. See below, Mr. White's Elizabethan Pronunciation under I.

sculls = schools i.e. shoals, a presumption that u = (u) TC 5, 5, 4 (651, 22).

## Syllabic French -e.

Speak it in French, king; say "par- $\mathbb{R}^2$  5, 3, 39 (379', don-ne moi"

Have I not heard these islanders shout out " Vi-ve le roi!" as I have bank'd their towns KJ 5, 2, 5 (352', 104).

Rust, sword! cool, blushes! and Parolles live AW 4, 3, 121 (274, 373). See several other instances Abb. 489.

# Syllabic Genitive -es.

to shew his teeth as white as whal-e's bone LL 5, 2, 162 (154, 332). Folios, except first, read whate-his. Of Mars-'s fiery steed. To other re-gions. AW 2, 3, 105 (264, 300) Marses in Fo. 1623.

See cases of the omission of this syllable after -s, -se, -ss, -ce, -ge in Abb. 471.

# Ache (suprà pp. 208, 912).

Dissyllabic Plural.

Fill all thy bones with aches make thee roar T 1, 2, 96 (5', 369). Aches contract and starve your supple

joints Tim 1, 1, 135 (743' 257). Their fears of hostile strokes, their aches, losses Tim 5, 1, 68 (762, 202). As we have *mistakes* a trissyllable, R² 3, 3, 4 (370', 9), these examples could not prove ache to have been

(aatsh) without external authority; and both pronunciations (aatsh, aak) apparently prevailed.

Monosyllabic Plural.

That the sense aches at thee, would thou hadst ne'er been born. 2, 31, (902', 69).

Rhymes with -ake. sake ache CE 3, 1, 33 (99, 56). ache brake VA 875 (1011).

### Unusual Position of Accents.

archbishop H8 4, 1, 11 (612', 24). advértis'd 3H6 4, 5, 1 (547, 9), 5, 3, 4 (552, 18), TC 2, 2, 101 (632, 211). See suprà p. 913, end of I. aspect H⁵ 3, 1, 1 (448', 9), R³ 1, 2, 64

(559', 155).

characters R³ 3, 1, 26 (571, 81), character v. H 1, 3, 8 (815', 59), character'd 2H⁶ 3, 1, 54 (510, 300), charactery JC 2, 1, 72 (772, 308). commérce TC 1, 3, 5 (627, 105), 3, 3,

35 (639', 205). compare s. TC 3, 2, 49 (637', 182).

complete R³ 4, 4, 46 (583, 189), TC 3, 3, 31 (639', 181). confessor RJ 2, 6, 4 (725, 21), Edward Confessor H⁸ 4, 1, 34 (613, 88). conjúr'd = modern cónjured RJ 2, 1, 7 (719', 26), cónjure = modern conjúre

M 4, 1, 15 (801', 50). consigned TC 4, 4, 14 (642, 47). contrary verb RJ 1, 5, 24 (718', 87) contract s. AW 2, 3, 65 (263, 185), H⁵ 3, 1, 41 (481, 143).

cornér 3H⁵ 4, 5, 4 (547', 6). demónstrate Tim 1, 1, 38 (742, 91), Oth 1, 1, 8 (879', 61). détestable KJ 3, 4, 8 (344, 29), RJ 4, 5, 19 (735', 56), Tim 4, 1, 1 (754', 33).

distinct TC 4, 4, 14 (643, 47) dívidable TC 1, 3, 5 (627, 105). émpirics AW 2, 1, 47 (260, 125). exploits H⁵ 1, 2, 11 (441', 121). fórlorn TA 2, 3, 30 (695', 153). hórizon 3H⁶ 4, 7, 31 (549', 81). implorators H 1, 3, 24 (816', 129). indulgence TC 2, 2, 99 (632, 178). instinct R3 2, 3, 20 (569, 42), C5, 3, 3

(683', 35). madám TA 1, 1, 13 (689', 121).

madâm TA 1, 1, 13 (689', 121).
mánkind Tim 4, 1, 1 (754', 40).
mervaflous H⁵ 2, 1, 17 (443', 50).
óbscure TA 2, 3, 9 (695, 77).
Péntapólis P 5, 3, 1 (998', 4).
perséver CE 2, 2, 77 (98', 217), MN
3, 2, 47 (171', 237), AW 3, 7, 8
(270, 37), KJ 2, 1, 91 (338', 421),
H 1, 2, 16 (813', 92), P 4, 6, 47
(994', 113), perséverance TC 3, 3, 31
(639, 150). These agree with the
modern séver. séverance. which doubtmodern sever, severance, which doubtless influenced the older pronunciation, although not etymologically related; the modern persevere, persevérance, must have been introduced by some Latinist, such as those who now prefer ini-quitous, inimi-cal, and were guilty of cu-cumber; but when?

pérspective AW 5, 3, 14 (277, 48). precepts H⁵ 3, 3, 1 (450, 26) prescience TC 1, 3, 10 (627', 199). protést s. TC 3, 2, 49 (637', 182). réceptacle TA 1, 1, 9 (689, 92), RJ 4, 3, 5 (734', 39). récorder R³ 3, 7, 6 (576', 30). rélapse H⁵ 4, 3, 20 (459, 107). revénue MN 1, 1, 32 (162', 158), TC 2, 2, 100 (632, 206), H 3, 2, 14 (827', 63), révenue R³ 3, 7, 29 (577', royal R³ 1, 2, 88 (560, 245). sequester'd TA 2, 3, 9 (695, 75). sinister H⁵ 2, 4, 10 (447', 85) súccessors H8 1, 1, 14 (593, 60). Thá-i-sa P 5, 1, 73 (997, 212), P 5, 3, 1 (998', 4) compare the accent in Gower, suprà p. 265. toward prep. JC 1, 1, 35 (765', 85) toward froward TS 1, 1, 12 (232', 68), adj. TS 5, 1, 89 (253', 182). triúmph H⁴ 5, 3, 6 (406', 15), 5, 4, 6 (407, 14), triúmphing R³ 3, 4, 31 (575, 91), triúmpher TA 1, 1, 22 (690, 170), triúmph TA 1, 1, 24 (670, 170), triúmph TA 1, 1, 24 (670, 176 and 178), RJ 2, 6, 3 (725, 10).

The following differences of accent are noted in Abb. 490-492. The query indicates doubt, or dissent from Mr. Abbott's conclusion respecting the position of accent, and some remarks are bracketted.

Accent nearer the end than with us: abjéct, accéss, aspéct, charácters, commendable, commerce, confiscate, consórt, contrary a., contract s., compact s., différent [CE 5, 1, 19 (106', 6), probably corrupt, the second and third folios read, "And much much different from the man he was"], edict, effigies, envý v., exile, instinct, intó, miséry [MV 4, 1, 76 (199', 272), undoubtedly corrupt, the three later folios read, "Of such a misery doth she cut me off," but this correction is not satisfactory; the sense requires words like "from all such misery, etc." or "and all such, etc."; the "of" comes in strangely, and seems to have arisen from the final "oft"], nothing? obdurate, opportune, outrage, perémptory [as Mr. Abbott suggests, this accent is not needed for the scansion], portents, precepts, prescience, record [still so called in law courts], sepúlchre, siníster, sojoúrn'd, something?, sweetheart, triúmphing, untó, welcóme, wherefóre. Words in -ised: advertised, chástised, canónized, authórized, solemnised and sólemnized, rather than make an exception, which is improbable, introduce a second trissyllabic measure, and read: Straight shall our nupti-al rites be solémnized, MV 2 9 2 2 101' 60 3

MV 2, 9, 2 (190', 6).] Accent nearer the beginning than with us: archbishop, cément s., cómpell'd, cómplete, cónceal'd, cónduct, cónfessor, cóngeal'd, cónjure = entreat, cónsign'd, córrosive, délectable, détestable, dístinct, fórlorn, húmane, maintain, máture ?, méthinks ?, mútiners, mýself ?, Northampton, obscure, observant, perséver, pérspective, pioners, plébeians [the word is not frequent, it is certainly plebéians in H⁵ 5, ch. (463' 27), and TA 1, 1, 36 (690', 231), unless we read "Patrici-ans and pléb-eians we create," the italics shewing a trissyllabic measure; in C 1, 9, 1 (661, 7) I would rather read "That with the fusty plebeians hate thine honours," than "That with the fusty pléb-eians hate thine honours," the italics again shewing the trissyllabic measure; in C 3, 1, 53 (669, 101), I read "Let them have cushions by you. You're plebéians," and Mr. Abbott's scansion seems forced; again, "the senators and plebéians love him too," C 4, 7, 7 (681, 30), but AC 4, 12, 4 (936, 34) "And hoist thee up to the shouting plébeians," (unless we read unto with Keightley and make a trissyllabic measure: And hoist thee up unto the shouting plebeians,) and C 5, 4, 12 (685', 39) "The plebeians have got your fellow tribune," (which could be easily amended by adding fast, or now, or there, at the end of the line, in which case there would be a trissyllabic first measure,) seem real cases; but they are the only ones in Shakspere and, as we have seen, the reading may be faulty!], pursuit, purveyor, quintessence, récordér, rélapse?, rheumatic, sécure, séquester'd, súccessor, súccessive, tówards, útensils?, without.

In this connection the following extracts from Gill's Logonomia, pp. 128-138, are valuable, though they are much injured by his confused notions of the difference between accent and quantity.

### GILL ON ACCENT AND METRE.

### Cap. xxv. De Accentu.

Vocum prosodia vsu potius quam regulis percipitur: ea tota in accentu est. Accentus est duplex, Grammaticus, et Rhetoricus. Grammaticus est qua vocalis vna, aut diphthongus, in omni dictione affecta est. Rhetoricus, qui ad sensum animo altius infigendum, emfasin in vna voce habet potius quam alia. Monosyllaba omnia per se accepta accentum acutum habere intelliguntur: at composita, nunc in priori tonum habent; vt, (Horsman, ship Huuk), nunc in posteriori; vt (withstand, withdraa, Himself). Quædam ita facilia sunt, vt accentum vtrobius recipiant, vt (tshurtsh yard, out run, out raadzh).

Dissyllaba quà oxytona sunt, (biliiv, asyyr, aswaadzh, enfoors,

konstrain'): quà paroxytona, vt (pit·i, kul·er, fol·oou).

Trissyllaba quædam paroxytona sunt: vt, (regraater, biluved, akwainted); quædam proparoxytona; vt (mizeri, des teni): quæ-

dam indifferentia; vt, (foar gooing, foar staal er).2

Animaduertendum autem nos tanto impetu in nounullis vocibus accentum retrahere, vt nulla syllabarum longitudo, naturâ aut positione facta contraueniat: idque non in nostris tantum (for ester, kar penter): sed etiam in illis quæ doctuli à Latinis asciuerunt: vt, (AA ditor, kompet itor, kon stansi, redzh ister, tem perans, in stryyment, mul tityyd). Hîc autem duplici cautelâ opus: primâ, vt illa excipias quæ ad nos integra transierunt; quibus eâ humanitate vtimur qua peregrinis, qui suo iure et more viuunt, vt (Amintas, Erinnis, Barika do). Secundò excipias illa à Latinis in io, quæ quanquam in nostrum ius concesserunt, proprium tamen accentum retinent in antepenultimâ; vt (opin ion, satisfak sion) et alia sic exeuntia (min ion, fran ion), etc.3

Plurisyllaba etiam (quod in alijs quas scio linguis non fit) accentum sæpius in quartâ recipiunt; vt (ok yypəier, vidzh ilansi, literatyyr): et omnia fere illa quæ in (muqger) exeunt aut (abl): vt (kos terdmuqger, ei ernmuqger, mar tshantabl, mar idzhabl, miz erabl, on orabl). mirum dixeris si tonum in quinta repereris, tamen sic lege (mul tipliabl, vit rifiabl, Kon stantinopl), et alia

fortasse plura.

Duo sunt quæ tonum variant: Differentia, et Numerus poeticus.

1. Differentia est, qua vox voci quodammodo opponitur: hæc accentum transfert in syllabam vulgariter accentuatæ præcedentem, vt (du

1 Gill does not mark the position of the accent in these three words. In those subsequently cited he marks it by an acute on the vowel of the accented syllable, and neglects to distinguish long and short vowels in consequence, as he says in his errata: "Capite 25 et deinceps; accentuum notatio longarum vocalium quantitati veniam inueniet." I have, therefore, in my transcription restored the quantity, and replaced i by

j (=0i) and u by v (=yy), when it

appeared necessary.

2 Gill writes no accent marks in these two words.

³ The term antepenultime here determines the dissyllabic character of the termination -tion = (-sion) in Gill's mind.

4 Gill does not distinguish (muqger) from (muqer); my transliteration is, therefore, also an interpretation.

yuu taak mii reikht, or mis taak mii?) sic (with moould, un thaqkful, dis onestei, dis onorabl, dis onorablei) etiam, et (un meezyyrablei); huc refer (dezert) meritum, et (dezert) desertum aut solitudo, etc. Numerus poeticus proparoxytonis in [i] sæpe vltimam productam acuit, vt, (mizerei, konstansei, destinei; unde etiam in prosafere obtinuit, vt vltima vel longa vel breui æqualiter scribantur, et pronuncientur, non acuantur tamen.

De Rhetorico accentu difficilius est iudicium; quia suum cuique

est, et varium. Exemplo res meliùs intelligetur.

(Məi song, if an i ask whuuz grii vus plaint iz sutsh,

Dei, eer dhou let Hiz naam bii knooun, Hiz fol i shoouz tuu mutsh,

But, best weer dhii tu Hoid, and never kum tu loikht:

For oon dhe erth kan noon but ei, dhein ak sents sound areikht.)

Diximus monosyllaba omnia acui, hoc est accentu Grammatico: at in orationis contextu illis tantum vocibus est accentus oratorius, sine quesdam toni à decreta quibus sensus vis et à decreta inest.

at in orationis contextu illis tantum vocibus est accentus oratorius. siue quædam toni ἐνέργεια, quibus sensus vis et ἐνάργεια inest: reliquæ omnes præ his quodammodo barytonæ habeantur. Ego igitur sic ista lego, vt versus primus vno tenore, et æqualis fluat. In secundo tribus voculis accinitur (dei, naam, foli): quia, ex sensu apparenti moriendum potius est carmini, quam nomen auctoris indicandum; cui tanta stultitia malum est omen. At ex implicità Antanaclasi, sine diastola  $T\hat{\omega}_{\nu}$  (dəi·), et (er, let dhou Hiz naam bi knooun Dei'er); etiam cum priori tepidius erit, et sine accentu oratorio efferendum. Duos sequentes versus licèt ego sic legam, vt (Heid), et (never) in priori accentuem: (erth., ei), et (dhein),2 in posteriori: alius tamen fortasse aliter: idque cum bonâ vtrinque ratione. Atque hæc de accentu acuto Grammatico, et Oratorio, præcepta sunt. Grauis ubique intelligitur, vbi alius non est accentus. Circumflexus [^] in alijs dialectis frequentiùs auditur quam in communi; vbi tamen ea est aliquando vocis alicuius prosodia, vt sensum mutet. Exemplo (ei am afraid of him) i. metuo ab illo: (ei am afraaid-3 ov him). i. quid de illo futurum sit timea.

Accentui inseruiunt interpunctiones: quià illæ vt sensum aperiunt, ita quantum possunt accentui viam sternunt. Eædem sunt nobis quæ Latinis, et vsus idem: sunt autem  $K\delta\mu\mu\alpha$  siue incisum [,],  $T\pi\sigma\delta\iota\alpha\sigma\tau\sigma\lambda$  aut subdistinctio [;],  $K\hat{\omega}\lambda\sigma\nu$  siue membrum [:],  $\Pi\epsilon\rho\iota\sigma\delta\sigma$  siue sententiæ et sensus integra complexio [.] His adjunge interrogationis notam [?] et exclamationis [!].  $\Pi\alpha\rho\epsilon\nu\theta\acute{\epsilon}\sigma\epsilon\iota$  (scientibus loquor) nihil includi debet quod cum vllå

- 1 The accent is not written here, but is inferred from the context. Observe that we had (des tens) a little above.
  - ² Erroneously printed (dain).
- 3  Gill writes afraid, afraid, He had long previously explained a to mean (AA), and hence I have thus interpreted the sign, but the interpretation is probably incorrect. He has nowhere given a physiological description of the

effects which he means to indicate by the old Latin terms, acute, grave, and circumflex, which were perhaps in Latin the rising, the falling, and the rising and falling inflections, (. · · · ·) supra p. 12, but there is no reason to suppose that he had in view anything but stress for acute, its absence for grave, and a broadening i.e. opening or rounding or else excessive lengthening of the vowels for the circumflex.

voce in reliquâ orationis serie syntaxin habet: at  $\Upsilon$ momapev $\theta$ é $\sigma$ e $\iota$  [( )] illud quod abesse quidem potest, sed cum aliâ aliqua sententiæ voce construitur.

## Exemplum.

(Dhe best (said mii)² dhat ei kan yuu adveiz Iz tu avoid dh- okaa zion of dhe il, Dhe kaaz remuuv ed whens dh- iivl duth araiz { As suun it mai } dh- efekt sursees th stil.)

Huc accedit Aπόστροφος in (dh- efekt·),  3  et in vocibus compositis Υφη siue maccaf [-] vt (Hart-eeting griif). Et vltimò (si tu concedas (lector) in Διαιρέσει, Διαστολη [··] in συναιρέσει, Άρπη [··] vt in (okaa zion) trissyllabâ;  4  sed his et  4  Υποπαρενθέσει in vsu frequenti, locus raró conceditur.

Cap. xxvi. De Metro.

Metrum apud nos largè acceptum, aliquando significat ipsa in carmine omoioteleuta: nonnunquam ponitur pro omni oratione adstricta numeris; sic enim metrum, et prosam opponimus. Sed hîc pro omni mensurâ syllabæ, pedis, metri propriè dicti, et carminis vsurpo.

De Syllaba.

Syllabarum quantitas septem modis agnoscitur. 1. Vocali. 2. Diphthongo. 3. Accentu. 4. Positione. 5. Derivatione. 6. Præpositione. 7. Metaplasmo.

1. Vocalis et 2. Diphthongus.

Satis aparuit in grammatică, quæ syllaba longa aut breuis censeri debet, ex vocalibus, quas longas aut breues esse diximus: 1. Poetæ tamen illa in (ei) desinentia licenter corripiunt; quia in fluxu orationis accentus in própinqua syllaba eius longitudinem absorbet. At si syllaba accentu vllo grammatico, vel rhetorico afficiatur, non corripitur; vt, (məi moni)

2. (Yy) in fine anceps est; vt (nyy, tryy): 5 at consonâ in eâdem voce monosyllabâ sequente, longa est; vt, (syyr, 6 pyyr). sic in dissyllabis, si accentum habeat: vt, (manyyr, refyyz') verbum: at accentus in priori, ultimam ancipitem relinquit; vt, in (refyyz, refyz) subst. 3. Vocalis, aut diphthongus, ante vocalem non cor-

- ¹ This is a sign not otherwise noticed, probably of Dr. Gill's own coinage, for the printer had clearly to "make" the mark, the first time from (and;, the second time, in the example, from ¿ and;.
- ² The original has "(Dhe (best said mii) dhat), etc., where the parenthesis is clearly incorrectly put.
  - 3 Gill prints Vefekt.
- ⁴ Gill seems to intend to say that (okaa zion), which is really of four syllables, here reckons as three, from

the rapidity with which (i) is pronounced. See infrà, p. 937, n. 1.

- ⁵ This vowel being represented by v in Gill never has the mark of prolongation placed over it; hence it has been uniformly transliterated (yy). A pure (y) in closed syllables does not seem to have occurred in English of so late a date.
- ⁶ Observe, an (s) not an (sh), and see *suitor*, suprà, pp. 215, 922.
- see suitor, supra, pp. 215, 922.

  The word is only written once réfez in Gill, but is repeated here to exhibit the "doubtful" quantity.

ripitur necesariò ut apud Latinos. Sed contrà, vocalis longa, aut diphthongus, ante vocalem semper producitur, si in se accentum habeat, vt (denəi ing, displai ed). 4. Vocalis, aut Diphthongus per synalæpham licentia poetica nonnunquam intercipitur: sed frequentissime intercidit (u), in (tu) datiui et infinitiui signo; et (e), in articulo (dhe), tamen non semper. in (Dhou) ante (art) diphthongus sæpe deficit.²

### 3. Accentus.

Omnis syllaba, accentum acutum habens aut circumflexum, longa est: idque maxime si syllaba dictionis prima non sit. Nam prima naturâ suâ breuis, accentum sæpe admittit, vt (go ing, du ing, an i, spirit, bodi), quæ etiamsi ex vocali breues esse intelligantur, accentu tamen subinde communes fiunt vt in illo Choriambo (Laa di, ladii·).3

2. In trissyllabis etiam, acutus in breui ante liquidam, syllabam aliquando ancipitem facit, vt in (mal·adei, sim·oni, dzhen·eral,

ben efit.)4

3. Vocalis breuis in vltimâ, ante duplicem, aut etiam ante solam liquidam, accentu anceps fit. Vt (begin, distil, defer, proloq). Idipsum etiam in monosyllabis accentu acutissimis fiet; vt, (aks., dzhudzh, fel, sin, soq, war, dzhar.) Quam formam quædam etiam ante mutam sequuntur; vt, (bud') gemma, (but') meta.

4. Omnis syllaba ante accentuatam breuis est: vt, (dezeir, abroorad (?), abanrdon, deveirded, divein lei, biliiving, prevented): nisi obstet natura; vt, in (foorgo-ing, foorspee-king); aut positio, vt, (forgot n forgivia). Sed hie tantum valet accentus, vt in multis duplicatis alteram elidat, vt, (atend, apii riq, opoo zed, adres ed); pro (attend; appii riq, oppoo zed, addres ed): Sed vt consonam elidat vel non, poetæ in medio relinquitur.

5. Syllabæ quæ solis constant consonantibus, quia accentum nunquam recipiunt, breues iudicantur; vt, (sad·l, trub·l, moist·n).

6. Accentus Rhetoricus longas præcedentes sæpenumero corripit: vt, (If yi bi AAl thiivz, what moop may ei?) vbi vocales naturâ longæ in (yii, bii, нааv) ratione accentuum in 5 (AAl) et (əi) correptæ sunt.

### 4. Positio.

In diversis dictionibus positio sæpe valet vt apud Latinos, in eâdem dictione, accentus positioni præualet; ita vt in trissyllabis,

1 As Gill could not have used the word diphthong in the sense of digraph, more especially because he represents the (ai) in the first word by a simple sign i, we have here a confirmation of the theory that he pronounced his ai as a diphthong (ai), and not as a simple vowel (ee)

² This implies the pronunciation of

thou'rt as (dhart) and not (dhourt).

3 No accent marked in Gill. The assumption of the choriamb

shews that the accents were intended as I have placed them. This passage should have been referred to suprà p. 281, 1. 34.

4 The exact meaning of this passage is doubtful, owing to the constant confusion of accent and quantity in Dr. Gill's mind, while he attempts to separate them.

5 Misprinted in, as if it were one of the English words, being put into

a different type.

accentus in primâ sonorâ naturâ aut positione longâ, abbreuiet vtrasque sequentes; vt, in (Tshes tertun, Wimbldun). Nec quisquam, qui Anglicè nouit, negare audebit (Ten terden stii pl) esse carmen Adonicum. nam hîc adeo violentus est accentus, vt etiam in diuersis dictionibus positionem auferat. Idipsum affirmabis, si Sussexios audias in (WAA terdoun for rest).¹ Adeo clarus est accentus in primo trissyllabo, licet positione non eleuetur. Hîc tamen cautelâ opus, nam si ad positionem (l, n) vel (q) concurrat, media syllaba producitur: vt (Sem priqam, Trum piqtun, Abiqton, Wimundam, Wilfulnes) etc.² Quod dixi apparebit exemplo.

(What if a daai, or a munth, or a reer) hemistichium est, duobus constans dactylis, et choriambo, nemo dubitat. (Soo it befel on a Pen tekost dai). Nec quisquam hie magnopere hæret, nisi quod particula (it) tardiùs sequi videtur ob positionem: at Metaplasmo occidentali (ivel) pro (bifel) nihil occurrit rotundius; nam positio illa in (kost), nullo modo tempus retardat propter accentum in (Pen). Positio aliàs valet ad Longitudinem; vt, (Gilz land, London, marvest).

## 5. Deriuatio.

Deriuatiua eandem cum primitiuis quantitatem plerumque sortiuntur; vt, (dəi, dəi'ziq; dezəir', dezəir'ed; profaan', profaan'ləi). Excipiuntur illa, quæ à longis enata, vocalem naturâ longam corripiunt; vt, a (məi'zer, miz'erabl, miz'eri): Et anomala coniugationis primæ, quæ figuratiuam comutant: vt, à (reed, red); à (sweet, swet); à (wrəit, writ; strəik, strik), etc. His adde vnum tertiæ (duu, did). Secundo excipiuntur illa à peregrinis deducta, quibus syllabarum quantitas naturâ, positione, aut acceutu mutatur; vt à noto as, (tu noot'ei), à magnifico (tu mag'nifei), à potens, (poo'tent) etc. At (im'potent, omnip'otent), suam naturam sequuntur: quod etiam in alijs fortè pluribus observabis.

# 6. Præpositio.

Præpositiones inseparabiles (a, bi, re), etiam (un, dis, mis) si positio sinat, corripiuntur. Reliquarum omnium quantitas ex suis vocalibus satis intelligitur.

# 7. Metaplasmus.

Est, quum necessitatis, aut iucunditatis gratia, syllaba, aut dictio à formà proprià in aliam mutatur. Huc refer omnes antedictas dialectos præter communem. Et licet omnis Metaplasmus ad syllabarum quantitatem agnoscendam non sit vtilis: tamen quia plurimæ eius species hîc multum possunt, eas omnes simul explicabimus.

am), to represent this presumed lengthening.

¹ Written Wdterdoun, the first yowel probably stands for  $\mathscr{U} = (AA^*)$  in Gill's notation.

² In the vocabulary I have introduced a second accent mark thus (Sem priq-

³ There seems to be some misprint here; the original is followed literatim, with the exception of the accents, which were not marked.

Prothesis apponit caput id quod Aphæresis aufert:

vt, (areikht, emmuuv): pro (reikht, muuv): et eleganti imitatione Latinæ compositionis, (efraid), pro (fraid. ven dzher), pro (aven dzher).

Syncope de medio tollit, quod Epenthesis infert.

vt, (humbles, whuuever), pro (humbles), et (whuusoever); (errand) pro (eerand).

Aufert Apocope finem, quem dat Paragoge.

vt, (What ei dhe bet fordhei) Spens. pro (bet er, tel en) et (displee zen), Chauser pro (tel, displee zen)

Consonam vt Ecthlipsis, vocalem aufert Synalapha.

Exempla.

(Faam with abun dans maak eth a man threis blessed an Hap pi) pro (and Hap pi).

(First, let Simmer ian dark nes bi mi oon l- Habitaa sion)¹ pro (oon lei).

Systola longa rapit, breuiata Diastola longat.

vt, Sidn. (un tu Kyy pid dhat buoi shal a pedan te bi found:) ubi prima in (pedan te) à παιδὸς corripitur.

Diastola Taous, Ektaous sine extensio dicitur. Exemplum

reperies apud eundem Sidneium.

(Dhat bei a bod i it gooz, sins bei a bod i it iz.)

vbi ex (bod i) perichio, trocheum facit contra quam eius natura pati potest, Rectius ille in speculo Tuscanismi.

(:Aal gal·lant vir·tyyz, aal kwal·litiz of bod·i and sooul.)²
Plus satis huiusmodi exemplorum inuenies apud Stanihurstum, et

(Sins mai nooz out peek iq (gud Sir) yuur lip labor hin dreth).

Neque enim verum est quod scribit quidam, Syllabarum regnum illis concessum, qui primi suo exemplo illarum quantitatem definirent: Syllabæ enim naturâ suâ; id est, cuiuscunque linguæ idiomate, aut longæ sunt, aut breues, aut indifferentes, vtcunque mali poetæ illarum quantitate abutuntur.

Syllaba de binis confecta, Synæresis extat.

Vsitatissimus est hic metaplasmus in verbalibus passiuis in (ed); vt, (luv-d) pro (luv-ed) et vbique alias; vt (ev-rəi) pro (ev-erəi; whatsoev-er, okaa-zion), trissyllabis. Neque in vna tantóm dictione synæresis est, sed etiam in diuersis; vt (Is-t not inukh)?

¹ These are accentual hexameters, the author not named. Hence the final (-sion) of (πabitaa sion) reckons as a single syllable. Compare supra p. 934, note 4.

This requires much forcing of the stress to make an accentual hexameter, thus: (AAI gal'ant virtyyz, AAI kwaltizo of bodi and sooul). Gill doubles the (1) in (kwal'kitiz) to make "position."

3 Probably (whatsever, okaa zjon), but the actual "synæresis" is not written. There can be no thought of (okaa zhon), which was probably never used, the (aa) having changed to (ee) before (zj) was reduced to (zh). The pronunciation (whatsever) is quite conjectural, as there is no authority for it. The hyphens represent Gill's apostrophes.

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pro (*iz i*t not), *et* in communi loquendi formulâ pro (much gud du-t yuu) pro (du it). Sic (was-t, for-t, whuuz deer²) pro (waz it, for it, whuu iz deer²).

Διαίρεσις siue Διάλυσις.

Dicitur in binas separare Diæresis vnam.

Vt Sp. (wuundes, kloudes, Handes); pro (wuundz, kloudz, Handz.) Huic cognata est.

Tμησις, Διακοπη, sine Intercisio.

Dat Tmesin partes in binas dictio secta.

vt (Tu us ward) pro (toward us.)

## Μετάθεσις.

Fit Meta ritè thesis, si transponas elementa.

Vt (vouched saaf), pro (vouch saaf ed). Spen. (Loom whoil) pro

(wheiloom.)

Αυτίθεσις, melius Αυτίστοιχου.

Est Antistæchon tibi litera si varietur.

Spens. (foon, ein, Hond, lond) pro (fooz, eiz, Hand, land.) hunc referre potes illa tertiæ personæ Indicatiui præsentis in (s, z, ez) pro (eth): vt (Hii speeks, luvz, teech ez); pro (speek eth, luv eth, teech eth). In quibus non tantum est Antistæchon sed et synæresis

Ista Metaplasmum communi nomine dicas.

Quæ dixi de quantitare syllabarum, ita abhorrere videbuntur ab auribus illorum qui ad Latinam prosodiam assueuerunt, vt mihi nunquam satis cauisse, illos satis admonuisse possim. Sed si syllaba breuis vnius temporis concedatur, longa duorum; ego veritatem appello indicem, auresque musicorum testes: his causam omnem permitto. Ipsos autem, qui me iudicio postulauerint, adhortor, vt meminerint quàm multa Latini à Græcis discesserunt Atque, vt mittam significationem, genus, syntaxin alicubi; in prosodià toto cælo aberrarunt, ømega vix productam in ambo; et ego, et Noster Apollo veta. Sed quia de his paulò fusiùs dicendum est postea,³ in presens missa facio.

1 See suprà p. 165, l. 24, and p. 744, note 2. "The tendency to contractions [in the Lancashire dialect] is very great, rendering some sentences unintelligible to a 'foreigner.' Luthee preo (look thee, pray you): mitch goodetoo (much good may it do you)." Folk-Song and Folk-Speech of Lancashire, by W. E. A. Axon, F.R.S.L., page 69. In a private letter Mr. Axon informs me that these phrases are pronounced, (ladh'i prii'u; mitsh guditu) the last (ii) being long but unaccented. In the north (dii) is very yommon for (duu), so that the analysis of the words is (mitsh gud-dee-it-u). (Ludh'i) is also heard in Yorkshire.

² Probably a misprint for (dheer) in both cases.

3 This refers to "Cap. xxvii., Carmen Rythmicum," which would have been interesting, had not Dr. Gill's utter confusion of accent and quantity rendered it entirely worthless. Thus speaking of heroic and Alexandrine verses he says: "Scenicum, et Epicum, vno ferè carminis genere contenta sunt: illud est vt plurimum pentametrum. Spenceri tamen Epicum, siue Heroicum, nonum quemque versum habet hexametrum: ad grauitatem, et quandam stationis firmitudinem. In scenico, poetæ malè negligunt δμοιοτέλευτα, quæ in Epico continua sunt: "&c., p. 142. In Cap. xxviii. Dr. Gill treats "De Carminibus ad numeros Latinorum poetarum compositis."

Pedes, quibus Anglica poesis vtitur, sunt dissyllabi tres; spondeus _____, trocheus ____, iambus, ____ Trissyllabi quinque; tribrachus _____, molossus ____, dactylus _____, anapæstus _____, amphimacrus _____. Tetra syllabos tantum duos animaduerti: quorum vnus est pæon quartus _____, alter choriambus _____.

## CONTRACTED WORDS.

The following list is taken from Abb. 460-473. All omitted syllables are here inserted in parentheses. A star * prefixed, shews that this contraction is acknowledged either in the same or a similar word, by Jones 1701, and will be found in the Vocabulary of the xvII th century to be given in Chapter IX. When † is prefixed, the instance is not from Shakspere himself. A subjoined (?) indicates that the passage cited in proof does not appear decisive.

Prefixes dropped. — *(em)boldened, *(a)bove, *(a)bout, (up)braid, †(re)-call, (be)came, (be)cause, (con)cerns, (de)cide, (re)cital, †(re)collect, (be)-come ?, (en)couraging, *(ac)count, *(en)dear(e)d, (be)fall, (be)friend, (a)-gain(st)-giving, (mis)gave ?, (be)get, (a)gree, (be)haviour, (en)joy, *(a)-larum, (a)las, (be)lated, (un)less, (be)longs, (be)longing, *(a)miss, *(a)mong, (be)nighted, *(a)nointed, *(an)noy-ance, (im)pairs, *(im)pale, *(ap)parel, (com)plain, (en)raged, *(ar)ray, *(ar)rested, *(as)sayed, *(e)scape, (ek)scuse = excuse, (in)stalled, †(fore)stalled?, *(a)stonished, (de)stroyed, *(at)tend, (re)turn, *(al)lotted, un(re)sisting?, (be)ware, (en)vironed, (re)course, (re)venge. In some cases, where the contraction is not written, Mr. Abbott assumes it, although the use of a trissyllabic measure would render it unnecessary.

Other contractions.—Barthol(o)mew, Ha(ve)rford, +dis(ci)ple, ignom(in)y, †gen(tle)man, gentl(e)man, gent(le), †eas(i)ly, par(i)lous = perilous, inter-(ro)gatories, can(dle)stick, +mar(ve)le, twhe(th)er, God b(e with) ye, see supra p. 773, in (hi)s, th(ou) wert, you (we)re, h(e) were, y(ou) are, she (we)re. In these five last cases, notwithstanding the orthography, the sound may have been, (dhou-rt, suu-r, mii-r, ruu-r, shii-r). But in the passage cited for she (we)re, "'Twere good she were spoken with: for she may strew," H 4, 5, 5 (836, 14), the trissyllabic measure, which would be naturally introduced by any modern reader, obviates all difficulties. Similarly in the passages cited for this = this is, a trissyllabic measure removes all difficulties. Mr. Abbot says (461), "it (this contraction) is at all events as early as Chaucer, Knighte's Tale, 233." On referring to the six-text edition, v. 1091, we find three MS. (Hengwrt, Cambridge, Lansdowne,) to which we may add Harleian, reading in various spellings, "We mote endure it this is the schort and playn," where we may either contract "endure't," or make is the schort a trissyllabic measure; but the Ellesmere MS. omits it, which seems the best reading, as the it is clearly superfluous, and the Corpus and Petworth omit the, which is not so commendable. Hence it is by no means clear that Chaucer ever said this for this is. Relying on the provincialism 'se, 's for shall, in KL 4, 6, 85 (873, 246), and Lady Capulet's thou's for thou shalt, which was evidently an accommodation of her language to the nurse's, RJ 1, 3, 6 (715', 9), Mr. Abbott would avoid several trissyllabic measures, by reading I'se for I shall, but this does not seem advisable. Wi(th), †w(ith) us, †w(ith) ye, were probably (wi, wi us, wi ii). To these he adds d(o)off, d(o)on, d(o)out, proba(b)l(e).

Words contracted in pronunciation.—
Abb. 462, desirous of limiting the use of trissyllabic measures and Alexandrine verses as much as possible, suggests many elisions which often appear doubtful, and are certainly, for the most part, unnecessary. A grammarian who would count the syllables of Italian or Spanish verses on his fingers, would be led to conclude that final vowels were always elided before initial vowels, and that frequently a whole word, consisting of a single vowel, was lost in pronunciation. Turning to the musical setting of Italian words, and seeing only one

note written for the two or three vowels which thus come together, he would be strengthened in this opinion. But if he listens to an Italian singing or declaiming, he would find all the vowels pronounced, sometimes diphthongizing, but, as a rule, distinctly audible, without any connecting glide. Such open vowels are, however, generally pro-nounced with extreme rapidity, and perhaps this is what Mr. Abbott means by "softening," a term which he frequently uses in a manner phonetically unintelligible to me, thus: "R frequently softens or destroys a following vowel, the vowel being nearly lost in the burr which follows the effort to pronounce the r," Abb. 463, as alar(u)m, flour(i)shing, nour(i)sh, barr(e)ls, barr(e)n, spir(i)t; "R often warr(a)nt, softens a preceding unaccented vowel," Abb. 464, as confed(e)rates; "Er, El, and Le final dropped or softened, especially before vowels and silent h," Abb. "Whether and ever are frequently written or pronounced whe'r or where and e'er. The th is also softened in either, hither, other, father, etc., and the v in having, evil, etc. It is impossible to tell in many of these cases what degree of 'softening' takes place. In 'other,' for instance, the this so completely dropped that it has become our ordinary 'or' which we use without thought of contraction. So 'whether' is often written 'wh'er' in Shakespeare, Some, but it is impossible to say what, degree of 'softening,' though not expressed in writing, seems to have affected th in the following words, brother, either, further, hither, neither, rather, thither, whether, whither, having," Abb. 466, where he cites instances, which might certainly all have been used by a modern poet who naturally speaks the words dissyllabically. A few words as or, ill, e'er, have established themselves. It is impossible to say what liberty of contraction or change the xvith century poets allowed themselves in verse. "I in the middle of a trisyllable, if unaccented, is frequently dropped, or so nearly dropped as to make it a favourite syllable in trisyllabic feet," Abb. 467, where he cites, punishment, cardinal,

willingly, languishing, fantastical, residue, promising ;-easily, prettily ;hostility, amity, quality, civility; officer, mariners, ladyship, beautiful, flourishes, par(i)lous. "Any unaccented syllable of a polysyllable (whether containing i or any other vowel) may sometimes be softened and almost ignored," Abb. 468, as barbarous, company, remedy, implements, enemy, messengers, passenger, conference, majesty "a quasi-dissyllable," necessary, sacrificers, innocent, inventory, sanctuary, unnatural, speculative, incredulous, instruments. It is hardly conceivable that these vowels were habitually omitted in solemn speech. Abb. 469, thus explains the apparent docking of a syllable in proper names. Abb. 470, makes power, jewel, lower, doing, going, dying, playing, prowess, etc., frequently monosyllables or "quasi-monosyllables." Abb. 471, remarks that "the plural and possessive cases of nouns in which the singular ends in s, se, ss, ce, and ge are frequently written, and still more frequently pronounced, without the additional syllable," but his instances of plurals are not convincing. We know that -ed after t, d, was often lost in olden time, as we now say it hurt for it hurted, but the instances cited in Abb. 472, by no means establish its general omission, or indeed its necessary omission in those very cases. Compare, however, Abb. 342.—Final -ed, as we see from Gill, was so regularly pronounced, that we should always rather keep than omit it, although Gill allows it to be frequently elided (suprà p. 937, 1. 35), and Abb. 474, shews that it was often omitted and pronounced in the same line. " Est in superlatives is often pronounced st after dentals and liquids. A similar euphonic contraction with respect to est in verbs is found in Early English. Thus 'bindest' becomes 'binst,' Our 'best' 'eatest' becomes 'est.' is a contraction for 'bet-est,'" Abb. 473, where he cites, sweet'st, kind'st, stern'st, secret'st, eld'st, dear'st, loyal'st, great'st, near'st, unpleasant'st, strong'st, short'st, common'st, faithfull'st, †ar-

# TRISSYLLABIC MEASURES.

Unmistakeable trissyllabic measures occur in each of the five places, and occasionally two or even three occur in a single line. The complete lines are quoted and the trissyllabic measures are italicised. As Mr. Abbott seeks to explain away many of these examples by contractions and softenings, I have added the reference to his book wherever he cites the example. But it will be seen that he has not noticed many of these instances.

First Measure Trissyllabic.

Barren winter with his wrathful nipping cold 2 H⁵ 2, 4, 1 (506′, 3), Abb. 463.

Having God, her conscience, and these bars against me R³ 1, 2, 88 (560, 235), Abb. 466

I beseech your graces both to pardon her R³ 1, 1, 10 (557, 84), Abb. 456.

Naught to do with Mistress Shore! I tell thee, fellow R³ 1, 1, 13 (557, 98). By your power legatine within this kingdom H³ 3, 2, 91 (611, 339). In election for the Roman empery TA 1, 1, 3 (688', 22).

Second Measure Trissyllabic. When capital orimes, chew'd, swallow'd, and digested H⁵ 2, 2, 18 (445, 56). Succeeding his father Bolingbroke, did

reign H⁶ 2, 5, 11 (479', 83). A cockatrice hast thou hatch-ed to the world R³ 4, 1, 19 (579, 55). This seems more probable than the pronunciation of hatch'd as one syllable, throwing an emphasis on thou. The folio, however, reads hatcht.

That would I learn of you, As one that are best acquainted with her humour R³ 4, 4, 79 (584, 269). Observe the construction, you as one that are.

Be chosen with proclamations to day TA 1, 1, 25 (690, 190), Abb. 479.

Third Measure Trissyllabic.
[This is by far the most common and most musical position of the trissyllabic measure.]

Crouch for employment. But pardon, gentles all. Ho 1, prol. (439, 8).

Appear before us? We'll yet enlarge

that man H⁵ 2, 2, 18 (445, 56).

These English monsters! My Lord of Cambridge here H⁵ 2, 2, 26 (445', 85).

Save ceremony, save general ceremony H⁵ 4, 1, 67 (457, 256).

And then we'll try what these dastard Frenchmen dare H⁶ 1, 4, 17 (474', 111).

Myself had notice of your conventicles. [Or else: Myself had notice of your conventicles] 2 H⁶ 3, 1, 25 (509, 166). To prove him tyrant this reason may suffice 3 H⁶ 3, 3, 18 (542', 71).

Look, therefore, Lewis, that by this league and marriage 3H⁶ 3, 3, 18 (542', 74).

The common people by numbers swarm to us 3 H⁶ 4, 2, 1 (545', 2). I did not kill thy husband. Why then

he is alive R³ 1, 2, 22 (558, 92). I have already. Tush, that was in thy rage R³ 1, 2, 67 (559', 188).

Madam, we did; he desires to make atonement R³ 1, 3, 20 (560', 35).

My ford, good morrow! Good morrow,

Ca-tes-by R³ 3, 2, 28 (573, 76). At any time have recourse unto the princes R³ 3, 5, 26 (576, 109), Abb.

Thy back is sacrifice to the load. They say H⁸ 1, 2, 10 (595', 50).

The gentleman is learn'd, and a most rare speaker H⁸ 1, 2, 18 (596, 111). Melt and lament for her. 0! God's

Melt and lament for her. 0! God's will! much better H³ 2, 3, 2 (602', 12).

Your holy hat to be stamp'd on the king's coin H⁸ 3, 2, 87 (611, 325).

Quite from their fixure. O'when degree is shaked TC 1, 3, 5 (627, 101), Abb. 343, in reference to shaked.

To doubtful fortunes: sequestering from me all TC 3, 3, 1 (638, 8). As sequester occurs, suprà p. 931, this might be possibly, though harshly, read: To doubtful fortunes séquestring from me all; pronouncing (sek estriq).

Did buy each other, must poorly sell ourselves TC 4, 4, 14 (643, 42).
Of dreaded justice, but on the ministers

C 3, 3, 47 (674', 98). Than gilt his trophy: the breasts of Hecuba C 1, 3, 8 (657', 43).

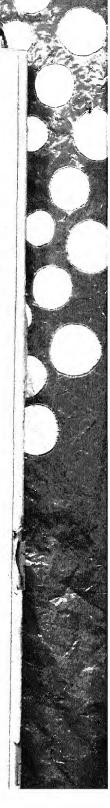
The graves stood tenantless and the sheeted dead H 1, 1, 50 (812', 115), Abb. 468, cited in the index only, as explained by that article, see suprap. 940, col. 2.

As of a father: for let the world take note H 1, 2, 16 (814, 108).

My father's brother, but no more like my father H 1, 2, 20 (814, 152).

Been thus encounter'd. A figure like your father H 1, 2, 43 (814, 199).

To hang a doubt on: or woe upon thy life Oth 3, 3, 130 (896, 366).



As Dian's visage is now begrim'd or black Oth 3, 3, 135 (896, 387). Comfort forswear me! Unkindness may do much Oth 4, 2, 74 (903, 159).

Fourth Measure Trissyllabic. Shall not be wink'd at, how shall we stretch our eye H5 2, 2, 18 (445, 55). Which haply by much company might be urged  $\mathring{R}^3$  2, 2, 38 (569, 137). Then is he more beholding to you than I R3 3, 1, 40 (571', 107). I was then present, saw them salute on horseback H⁸ 1, 1, 4 (592', 8). Were hid against me, now to forgive me frankly H8 2, 1, 28 (600, 81). Deliver this with modesty to the queen H⁸ 2, 2, 48 (602, 136). To see the battle. Hector, whose pati-ence TC 1, 2, 4 (623', 4). Either to har-Co-rivall'd greatness. Either to bour fled TC 1, 3, 2 (626', 44). Let me not think on't-Frailty, thy name is woman H 1, 2, 20 (814, 146) This hideous rashness, answer my life, my judgment KL 1, 1, 40 (848', 153), Abb. 364, cited in the index only, to explain the subjunctive mood On thy too ready hearing? Disloyal!

Fifth Measure Trissyllabic.
The citizens are mum, and speak not a word R³ 3, 7, 2 (576, 3).
Put in their hands thy bruising irons of wrath R³ 5, 3, 35 (588′, 110).
Turns what he list. The king will know him one day.
Pray God he do! he'll never know himself else H³ 2, 2, 9 (601, 22).
Or maid it not mine too? Or which of your friends H³ 2, 4, 9 (604, 29).
However, yet there is no breach; when it comes H³ 4, 1, 40 (613, 106).
Fails in the promis'd largeness; checks and disasters TC 1, 3, 1 (626, 5).
And curse that justice did it. Who deserves greatness C 1, 1, 50 (655′,
The following instances are not

No Cy 3, 2, 1 (956', 6).

180); or we may contract did't, and beginning with an accented syllable after the pause thus avoid the trissyllabic measure.

Which would increase his evil. He that depends C 1, 1, 50 (655', 183). Except immortal Cæsar; speaking of Brutus JC 1, 1, 30 (765', 60). Of each new-hatch'd, unfledged comrade. Beware H 1, 3, 8 (815', 65).

Two Measures Trissyllabic.
Of your great predecessor king Edward
the third H. 1, 2, 25 (442, 248),
Abb. 469. The Collier MS. avoids
the two trissyllabic measures by
reading Edward third.

Foul devil, for God's sake hence, and trouble us not R³ 1, 2, 9 (558', 50).

Either heav'n with lightning strike the nunderer dead R³ 1, 2, 9 (558', 64).

I hope so. I know so. But gentle Lady Anne R³ 1, 2, 39 (559, 114).

Into a general prophecy: That this tempest H³ 1, 1, 20 (593', 92).

My surveyor is false; the o'er-great cardinal H⁸ 1, 1, 57 (594', 222).

To oppose your cunning, you're meek and humble-mouth'd H² 2, 4, 18 (604', 107).

A royal lady, spake one the least word that might H⁸ 2, 4, 25 (605, 153), Abb. 18, 344 for construction only. Amidst the other; whose medicinable

eye TC 1, 3, 5 (627, 91).

My surname Corrolanus; the painful service C 4, 5, 42 (678, 74).

Of impious stubbornness; 'tis unmanly grief H 1, 2, 16 (813', 94).
But suck them up to the top-mast. A hind of conquest Cy 3, 1, 5 (956, 22).

Three Measures Trissyllabic.

To the discontented members, the mutinous parts C 1, 1, 33 (655, 115),

Abb. 497, quoted in the index only.

Given to captivity me, and my utmost hope Oth 4, 2, 29 (902, 51).

The following instances are not so well marked as the preceding, and many readers would account for them by an elision; but, the commonness of trissyllabic measures being now established, there seems to be no ground for such a violent remedy. Such trissyllabic measures as the following are frequent enough in modern poetry, where the lightness of the first syllable in the measure (depending on the strong accent on the last syllable of the preceding measure,) would make the use of the three syllables as a measure and a half, appear weak or antiquated. But Shakspere has no such scruples.

Light Trissyllabic Measures.

Was aptly fitted and naturally perform'd TS ind. 1, 25 (230, 87), Abb. 472. Writers in the xvii th century would use nat'rally and even said (næt ræli), as we now frequently hear (nætsh reli). But the real number of syllables in the word appears from-

Thy deed, inhuman and unnatural, Provokes this deluge most unnatural.

 $\mathbb{R}^3$  1, 2, 9 (558', 60).

Whom I unnaturally shall disinherit, ? unnat'rally. 3H6 1, 1, 95 (528',

Your high profession sp'ritual that again H⁸ 2, 4, 18 (604', 117), or spiritu'l that, a tetrasyllabic measure, felt as a trissyllabic.

Her tears should drop on them perpetually RL 686 (1020').

For he would needs be virtuous, that good fellow H8 2, 2, 47 (602, 133).

His vacancy with his voluptuousness AC 1, 4, 3 (915, 26).

Upon whose in fluence Neptune's empire stands H 1, 1, 50 (812', 119), Abb. 204, for the use of upon.

Printing their proud hoofs in the receiving earth H⁵ 1, prol. (439, 27).
Why so hath this, both by the father

and mother R3 2, 3, 15 (569', 21).

I took by the throat the circumcis-ed dog Oth 5, 2, 172 (910, 355).

To the king I'll say't, and make my vouch as strong H6 1, 1, 40 (594,

To the water side I must conduct your grace H⁸ 2, 1, 30 (600, 95).

In following this usurping Henr-y 3H61, 1, 32 (527, 81).

Not well dispos'd, the mind growing once corrupt H⁸ 1, 2, 18 (596, 116). Of one not easily jealous, but being wrought Oth 5, 2, 172 (910, 351).

Out, loath-ed medicine! hated potion hence! MN 3, 2, 61 (172, 264). Into your own hands, Cardinal by ex-

tortion H⁸ 3, 2, 77 (610', 285).

Would seem hyperboles. At this fusty stuff TC 1, 3, 8 (627', 161).

That shews good husbandry for the Volscian state C 4, 7, 5 (681, 22). The senators and patricians love him

too C 4, 7, 7 (681', 30).

To justice continence and nobility TA 1, 1, 2 (688, 15).

A countenance more in sorrow than in anger H 1, 2, 62 (815, 232), Abb. 468, cited in index only.

Your mystery, your mystery: nay dispatch Oth 4, 2, 19 (902, 30).

Effect of courtesy, dues of gratitude KL 2, 4, 55 (860, 182). My speculative and officed instruments

Oth 1, 3, 55 (884', 271).

## ALEXANDRINE VERSES.

Shakspere seems never to hesitate to use a pure Alexandrine or six-measure line when it suits his convenience. Such lines also occasionally contain trissyllabic measures. Some of these Alexandrines are well marked, in others the last word has such a strong accent on the last syllable but two that both final syllables fall on the ear rather as an addition to the last measure, a mere superfluous syllable, than a distinct measure by themselves. See supra p. 649, These two cases will be separately classed.

Mr. Abbott is always very unwilling to admit Alexandrines. He says: "A proper Alexandrine with six accents, such as 'And nów | by winds | and waves | my life|less limbs | are tossed'-DRYDEN, is seldom found in Shakespeare," Abb. 493, but he admits also that lines with five accents are rare, suprà p. 929, n. 1. As he intentionally confuses the number of accents (or syllables bearing a stress) with the number of measures, he and I naturally view verses from different points. The true Alexandrine has a pause at the end of the third measure. It consists therefore of two parts of three measures each. This is very marked in the heroic French Alexandrine, where there must be a natural pause in the sense as well as at the end of a word. Now such Alexandrines Mr. Abbott

calls "Trimeter couplets—of two verses of three accents each," Abb. 500, an entirely new conception, whereby normal Alexandrines are made to be no Alexandrines at all. The rule of terminating the third measure with a word is, however, not so strictly followed by English as by French and German writers. Every one admits that the final line in the Spenserian stanza is an Alexandrine, or at least has six measures. Now in the 55 stanzas of the Faery Queen, Book 1, Canto 1, I find 44 perfect Alexandrines (Mr. Abbott's Trimeter Couplets), 9 in which the third measure does not end with a word, and 2 (stanzas 30 and 42) in which, although the third measure ends with a word, the sense allows of no pause. This is quite enough to establish the rule for Shakspere's contemporaries, to shew that Mr. Abbott's Trimeter Couplets must be considered as regular Alexandrines, and to admit of the non-termination of a word with the third measure, which is inadmissible in French. Mr. Abbott begins by noting Alexandrines which are only so in appearance, "the last foot containing two extra syllables, one of which is slurred," (a term phonetically unintelligible to me) Abb. 494. These are those previously mentioned, and instanced below. But Mr. Abbott allows these two superfluous syllables to be inserted "at the end of the third or fourth foot," Abb. 495, without having any value in the verse. Thus, "The flux | of company. | Anon | a cárelless hérd," AY 2, 1, 6 (210', 52), is made to have only five "feet," i.e. measures, as is also "To call | for récompense : |appéar it tó | your mínd," TC 3, 3, 1 (637', 3), and so on. This may do for "scanners," but will not do for listeners. These lines have distinctly six measures, with the true pause. "In other cases the appearance of an Alexandrine arises from the non-observance of contractions," Abb. 496. These "contractions" would have a remarkably harsh effect in the instances cited, even if they were possible. No person accustomed to write verses could well endure lines thus divided: "I dáre abíde no lónger (454). Whither (466) should | I flý," M 4, 2, 34 (803, 73). The line belongs (466) should | I fly," M 4, 2, 34 (803, 73). The line belongs to two speeches, and should may be emphatic. "She lé vell'd at | our pur pose(s) (471), and, | being (470) royal," AC 5, 2, 123 (943, 339). Here there are two trissyllabic measures, and no Alexandrine. "All mor|tal conse|quence(s) (471) have | pronounced | me thus," M 5, 3, 1 (807, 5). "As mís|ers dó | by béggars (454); | neither (466) gáve | to mé," TC 3, 3, 30 (639, 142). Here to me are two superfluous syllables. I should be sorry to buy immunity from Alexandrines at the dreadful price of such Procrustean "scansion." Abb. 497, adduces a number of lines which he calls "apparent Alexandrines," and says they "can be explained," that is, reduced to five measures, "by the omission of unemphatic syllables." The effect is often as harsh as in those just cited. Abb. 498, calls a number of Alexandrines "doubtful," because by various contrivances, reading "on" for "upon" and so on, he can reduce them to five measures. But is this a legitimate method of deducing a poet's usage? Another contrivance is to throw the two first or two last syllables into a line by themselves, Abb. 499. Finally we

have the "Trimeter Couplet" (500, 501), "the comic trimeter" (502), and "apparent trimeter couplets" (503), of which enough has been said. In order that the reader may see Mr. Abbott's method of avoiding the acknowledgment of Alexandrines in Shakspere, reference is made to all the passages in which he cites the following examples with that intention.

## Well-marked Alexandrines.

Whose honour heav-en shield from soil! e'en he escapes not H8 1, 2, 6 (595, 26).

The monk might be deceiv'd, and that 'twas dang'rous for him H8 1, 2, 32 (596', 179), Abb. 501.

Pray for me! I must now forsake ye: the last hour H⁸ 2, 1, 32 (600', 132). His highness having lived so long with her and she H⁸ 2, 3, 1 (602', 2).

Still growing in a majesty and pomp, the which H⁸ 2, 3, 1 (602', 7).

As soul and body's severing. poor lady! H8 2, 3, 3 (602, 16).

More worth than empty vanities, yet prayers and wishes H 2, 3, 22 (603, 69).

O'ertopping woman's power. Madam, you do me wrong H8 2, 4, 17 (604',

And patches will I get unto these cudgell'd scars H5 5, 1, 27 (464', 94), Abb. 501.

A cherry lip, a bonny eye, a passing pleasing tongue R³ 1, 1, 11 (557, 94), Abb. 498.

Say that I slew them not. Why then they are not dead R³ 1, 2, 20 (558', 89), Abb. 500, cited in index only. I did not kill thy husband. Why then he is alive R³ 1, 2, 22 (558, 9)

I would I knew thy heart. 'Tis figured in my tongue R³ 1, 2, 69-79 (559', 192-202). These six Alexandrines are by some considered to be twelve six-syllable lines, and, as there is an odd line of six syllables, v. 203, there is considerable ground for this supposition. We must not forget, however, that Alexandrines are very common in R3, and that the odd line can be explained by an amphistych, suprà p. 928, n. 1, Abb. 500.

And hugg'd me in his arm, and kindly kiss'd my cheek R³ 2, 2, 9 (568, 24). Which since succeeding ages have reedified R³ 3, 1, 20 (571, 71), Abb. 494, cited in index only.

Thou'rt sworn as deeply to effect, what we intend  $\mathbb{R}^3$  3,  $\hat{1}$ , 70 (572, 158), Abb. 497.

She intends unto his holiness. I may perceive H8 2, 4, 31 (605', 235).

His practices to light. Most strangely. O, how, how? H8 3, 2, 8 (608, 28).

And flies fled under shade, why, then the thing of courage TC 1, 3, 2 (626', 51).

Speak, Prince of Ithaca; and be't of less expect TC 1, 3, 4 (626', 70).

Hollow upon this plain, so many hollow factions TC 1, 3, 5 (627, 80).

What honey is expected. Degree being vizarded TC 1, 3, 5 (627, 83).

And sanctify their numbers. Prophet may you be! TC 3, 2, 49 (637', 190). To call for recompense. Appear it to your mind TC 3, 3, 1 (637', 3).

Abb. 458 (miscited as v. 8), 495. In most accepted pain. Let Diomedes hear him TC 3, 3, 3 (638, 30).

Not going from itself: but eye to eye opposed TC 3, 3, 28 (638, 107).

That has he knows not what. Nature,

what things there are TC 3, 3, 29 (639, 127).In monumental mockery. Take the

instant way TC 3, 33, 1 (639, 153). To see us here unarm'd: I have a woman's longing TC 3, 3, 41 (640,

And tell me, noble Diomed; faith, tell me true TC 4, 1, 18 (641, 51).

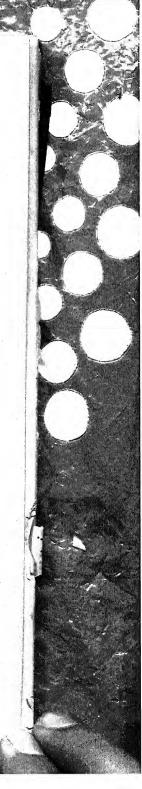
The cockle of rebellion, insolence, sedition C 3, 1, 42 (669', 70), Abb. 497, cited in index only.

Insult without all reason, where gentry, title, wisdom C 3, 1, 62 (670, 144), Abb. 501, cited in index only.

The warlike service he has done, consider; think C 3, 3, 26 (674, 49), Abb. 512, where think is treated as a separate "interjectional line."

As 'tis to laugh at 'em. My mother, you wot well C 4, 1, 5 (675', 27). Whose house, whose bed, whose meal,

and exercise C 4, 4, 7 (677, 14). To thee particularly, and to all the Volsces C 4, 5, 42 (678, 72). Therefore away with her, and use her as ye will TA 2, 3, 33 (696, 166).



Witness this wretched stump, witness these crimson lines TA 5, 2, 6 (708,22). And when he's sick to death, let not that part of nature Tim 3, 1, 15 (749', 64).

The memory be green and that it us befitted H 1, 2, 1 (813, 2).

'Tis sweet and commendable in your nature, Hamlet H 1, 2, 16 (813', 87), Abb. 490, who accentuates comméndable, agreeably to MV 1, 1, 23 (182, 111), in which case there are two trissyllabic measures in the line. That father lost, lost his, and the survivor bound H 1, 2, 16 (813', 90).

Are burnt and purged away. But the I am forbid H 1, 5, 10 (817', 13). But that

The sway, revenue, execution of the rest KL 1, 1, 37 (848', 139), Abb. 497, cited in the index only.

When pow'r to flatt'ry bows? plainness honour's bound KL 1, 1, 40 (848', 150), Abb. 501, cited in the index only.

Of such a thing as thou, to fear, not to delight Oth 1, 2, 27 (881', 71), Abb. 405, for the construction only.

Hath this extent, no more. Rude am I in my speech Oth 1, 3, 32 (883, 81). In speaking for myself. Yet, by your gracious patience Oth 1, 3, 32 (883, 89).

Is once to be resolv'd. Exchange me for a goat Oth 3, 3, 74 (894, 180). Matching thy inference. 'Tis not to

make me jealous. Oth 3, 3, 74 (894,

A séquester from liberty, fasting and prayer Oth 3, 4, 24 (897, 40).

And knowing what I am, I know what she shall be Oth 4, 1, 35 (899', 74). That the sense aches at thee, would thou hadst ne'er been born Oth 4, 2,

31 (902', 69). Why should he call her whore? who keeps her company? Oth 4, 2, 70

(903, 137).Acquire too high a fame, when him we serve 's away AC 3, 1, 3 (924', 15).

Some wine, within there, and our viands! Fortune knows AC 3, 11, 28 (929', 73).

Do something mingle with our younger brown, yet ha' we AC 4, 8, 3 (935, 20). And in 's spring became a harvest,

lived in court Cy 1, 1, 11 (944', 46). Such griefs as you yourself do lay upon yourself P 1, 2, 12 (979', 66).

#### Lightly-marked Alexandrines,

or Verses of Five Measures with Two Superfluous Syllables.

And that you come to reprehend my ignorance R³ 3, 7, 25 (577, 113),  $Abb.\ 487.$ 

The supreme seat, the throne majestical R³ 3, 7, 28 (577, 118).

All unavoided is the doom of destiny

 $\mathbb{R}^3$  4, 4, 58 (583', 217). Which I do well; for I am sure the emperor H⁸ 1, 1, 42 (594', 186).

Wherein? and what taxation? My lord cardinal H8 1, 2, 8 (595, 38)

That's Christian care enough for living murmurers H² 2, 2, 47 (602, 131). Is our best having. By my troth and maidenhead H² 2, 3, 6 (602', 23).

But what makes robbers bold but too

much lenity 3 H⁵ 2, 6, 1 (537, 22). Her looks do argue her replete with modesty 3 H⁶ 3, 2, 61 (540, 84). I that am rudely stamp'd and want love's majesty R3 1, I, 1 (556, 16),

Abb. 467, cited in index only. Lord Hastings was to her for his delivery  $\mathbb{R}^{3}$  1, 1, 8 (557, 75), Abb. 494, cited in index only.

I was: but I do find more pain in banishment R³ 1, 3, 54 (562, 168). Go to, I'll make ye know your times of bu-si-ness H^s 2, 2, 24 (601', 72), busi-ness in three syllables, as usual in Shakspere.

Or touch of her good person? My lord cardinal He 2, 4, 26 (605, 156). Believe me, she has had much wrong,

lord cardinal H8 3, 1, 13 (606', 48). You're full of heav'nly stuff, and bear the inventory  $H^8$  3, 2, 53 (609, 137). I am not worthy yet to wear: I shall assuredly H⁸ 4, 2, 17 (614', 92).

'Tis like a pardon after executi-on H^s
_4, 2, 31 (615, 121).

Heav'n knows how dearly! My next poor petiti-on H⁸ 4, 2, 37 (615, 138). He chid Andromache and struck his

armourer TC 1, 2, 4 (623', 6). They tax our policy and call it cowarding TC 1 2 12 (623', 623', 63).

dice TC 1, 3, 10 (627', 197). As feel in his own fall: for men, like butterflies TC 3, 3, 24 (638', 78).

The reasons are more potent and heroical TC 3, 3, 33 (639, 181). Flowing and swelling o'er with arts

and exercise TC 4, 4, 29 (643, 80). Like labour with the rest, where the other instruments C 1, 1, 31 (655, 104).

And, mutually participate, did minister C 1, 1, 31 (655, 106).

Shaksperian "Resolutions," Dissyllables corresponding to Modern Monosyllables.

The following instances of the resolution of one syllable into two, (as they seem to modern readers, who in fact have run two syllables together,) are so marked that it is impossible not to recognize that they were cases of actual accepted and familiar dissyllable pronunciation. They occur in the most solemn and energetic speeches, where the resolution at present would have a weak and traily effect, such as no modern, even in direct imitation of an old model, would venture to write. We must therefore conclude that all the cases were habitually dissyllabic, and that those numerous cases, where they appear to be monosyllabic as at present, must be explained as instances of trissyllabic measures, Alexandrines, or lines with two

superfluous syllables.

Mr. Abbott, however, by his heading "lengthening of words," Abb. 477, seems to consider the modern usage to be the normal condition, and the resolution to be the licence. Historically this view is incorrect, and the practise of orthoepists, though subject to the objection that "they are too apt to set down, not what is, but what [they imagine] ought to be," Abb. 479,—is all the other way. See Gill on Synæresis, suprà p. 937. Abb. 481, observes that "monosyllables which are emphatic either (1) from their meaning, as in the case of exclamations, or (2) from their use in antithetical sentences, or (3) which contain diphthongs, or (4) vowels preceding r, often take the place of a foot." The examples Abb. 481-486, are worth studying, but except in the case of r, they appear to be explicable rather by pauses, four-measure lines, accidentally or purposely defective lines, and such like, than by making go-od, bo-ot, go-ad, fri-ends, etc., of two syllables, or daughte-r. siste-r, murde-r, horro-rs, ple-asure, etc., of three syllables, which would be quite opposed to anything we know of early pronunciation. I have, however, referred to all Mr. Abbott's observations on the following citations.

Miscellaneous Resolutions.

And come against us in full pu-is-sance
2H⁴ 1, 3, 14 (414′, 77).

Here's Glou-ces-ter a foe to citizens

H⁶ 1, 3, 25 (473, 62). Abominable *Glouce-ster*, guard thy head

H⁶ 1, 3, 33 (473', 87). Well, let them rest. Come hither, Ca-tes-by. R³ 3, 1, 70 (572, 157).

Or horse or oxen from the le-opard H⁶ 1, 5, 5 (475, 31), Abb. 484. Divinest cre-ature, Astræc's daughter

Divinest cre-ature, Astrea's daughter H⁶ 1, 6, 2 (475, 4), Abb. 479, where he cites: You have done our ple-asures much grace, fair ladies Tim 1, 2, 37 (745, 151). Although he corroborates this division by some passages of Beaumont and Fletcher, cited from (S.?) Walker, without complete reference, it must surely be a mistake. In the passages from Beaumont

and Fletcher pleasures is the last word of the line, which may in each case have had only four measures with one superfluous syllable. The word pleasure occurs very frequently in Shakspere, and, apparently, always as a dissyllable, except in this one passage. This leads us to suppose the line to have only four measures, thus: You have done our plea--sures much grace | fair la- dies, just as the next line but three: You have ad-|ded worth | unto't | and lus-|tre; which again is closely followed by a line of three measures: I am | to thank | you for't |, shewing the, probably designedly, irregular character of the whole complimentary speech.

The Earl of Pembroke keeps his regiment R³ 5, 3, 10 (587', 29).

His regi-ment lies half a mile at least R³ 5, 3, 11 (587', 37).

But deck'd with di-amonds and Indian stones 3 H6 3, 1, 16 (539, 63).

These signs have mark'd me extra--ordinary H⁴ 3, 1, 11 (395', 41). Afford no extra-ordinary gaze H⁴ 3, 2,

3 (398, 78).

The false revolting Normans thor-ough thee 2H⁵ 4, 1, 26 (515', 87), Abb.478. To shew her bleeding body thor-ough,

Rome RL 1851 (1030').

To be reveng'd on Rivers, Vaugh-an, Grey R³ 1, 3, 102 (563', 333). This name appears to be always dissyllabic. See the next two instances.

With them Sir Thomas Vaugh-an, prison-ers R³ 2, 4, 24 (570, 43).

With Rivers, Vaugh-an, Grey; and so 'twill do R³ 3, 2, 25 (573, 67).

Till in her ashes she lie buri-ed H⁵ 3, 3, 1 (450, 9), Abb. 474, cited in index only.

The lustful Edward's title buri-ed 3 H⁶ 3, 2, 81 (541, 129).

That came too lag to see him buri-ed R³ 2, 1, 26 (567, 90).

All circumstances well consider-ed R³ 3, 7, 30 (577', 176), Abb. 474.

Please it, your Grace, to be advértis-ed

2 H⁶ 4, 9, 7 (521, 23). For by my scouts I was advértis-ed 3 H⁶ 2, 1, 18 (533, 116).

As I by friends am well advértis-ed R³ 4, 4, 163 (586, 501), Abb. 491.

And when this arm of mine bath chástis-ed R³ 4, 4, 88 (584', 331), Abb.

Tybalt is gone and Romeo banish-ed RJ 3, 2, 12 (727', 69); 3, 2, 19 (728', 113). So unwilling are modern actors to pronounce this -ed, that I have heard the line left imperfect, or eked out by repeating—banisht, banisht.

## Sanctuary.

Go thou to sanet ry and good thoughts possess thee R³ 4, 1, 28 (579, 94)

Abb. 468.

Of blessed sanc-t'ry! not for all this land R³ 3, 1, 13 (571, 42).

Have taken sanc-tua-ry; the tender princes R³ 3, 1, 11 (570', 28).
You break not sanc-tua-ry in seizing

him R³ 3, 1, 14 (571, 47). Off have I heard of sanc-tu-a-ry men R³ 3, 1, 14 (571, 56). The Terminations, -tion, -sion.

Whose manners still our tardy apish na-tion

Limps after in base imitati-on KJ 2, 1, 4 (362, 22). This is not meant for a rhyme, it occurs in blank verse, and if it rhymed, the second line would be defective by a whole measure. As it stands, the first line has two superfluous syllables.

With titles blown from adulati-on.

H⁵ 4, 1, 67 (457, 271).

Will'd me to leave my base vocati-on H⁶ 1, 2, 49 (471', 80'). First will I see the coronati-on 3 H⁶ 2,

6, 22 (538', 96). Tut, that's a foolish observati-on 3 H⁶

2, 6, 25 (538', 108).

O then hurl down their indignation
R³ 1, 3, 63 (562', 220).

Give me no help in lamentati-on R³ 2, 2, 20 (568, 66).

To sit about the coronati-on R³ 3, 1, 74 (572, 173).

It is and wants but nomination R³ 3, 4, 3 (574, 5).

Divinely bent to meditation R³ 3, 7,

13, (576', 62). But on his knees at meditati-on R³ 3,

7, 16 (576', 73). And hear your mother's lamentati-on R³ 4, 4, 2 (581', 14).

Thus will I drown your exclamations
R³ 4, 4, 29 (582', 153).

Now fills thy sleep with perturbati-ons R³ 5, 3, 45 (589, 161).

A buzzing of a separati-on H³ 2, 1, 38 (600', 148).

Into my private meditati-ons H⁸ 2, 2, 22 (601', 66).

Only about her coronati-on H³ 3, 2, 106 (611, 407). Besides the applause and approbati-on

TC 1, 3, 3 (626', 59).
As he being drest to some orati-on TC

1, 3, 8 (627', 166).
To bring the roof to the foundati-on

C 3, 1, 91 (671, 206). Abated captives to some nati-on C 3, 3, 55 (675, 132).

Let molten coin be thy damnati-on Tim 3, 1, 15 (749', 55).

Out of the teeth of *emulati-on JC 2*, 3, 1, (773', 14).

This present object made *probati-on* H 1, 1, 57 (812', 156).

Of Hamlet's transformation; so call it H 2, 2, 1 (820, 5), Abb. 479, where he observes that the only other instances of -ti-on preceded by

speare's day; it is hardly obsolete; and even of the many instances in Shakespeare's works, I will quote only one, 'slink by and note him,' from AY 3, 2, 77 (217, 267)." [Compare also LL 3, 1, 6 (142, 25), "make them men of note—do you note me?" Mr. White then quotes the assonance, which he regards as a rhyme: doting nothing S 20, 10 (1033'), see supra p. 955].

[The whole of this ingenious dissertation apparently arose from the passage:—

"Balthazar. Note this before my notes:

There's not a note of mine that's worththe noting:

D. Pedro. Why, these are very crotchets that he speaks;

Note, notes, forsooth, and nothing."—MA 2, 3, 15 (118', 57).

This is the reading of the Quarto and Folios, for which Theobald proposed noting, a correction which seems indubitable. Nothing is given as (noth iq) with a short vowel, the precursor of our (neth-iq), by both Bullokar and Gill, and although the shortness of the vowel did not stand inthe way of Shakspere's assonance, just quoted, nor would have stood in the way of such distant allusions as thoseamong which it is classed, suprà p. 922, yet it is opposed to its confusion with (noot-iq). Still I have heard a Russian call nothing (nootiq), with the identical (oo) in place of (oo) as well as (t) for (th). Acting upon this presumed pun, noting, nothing, Mr. White inquires whether the title of the play may not have been really "Much ado about: noting," and seeks to establish this by a wonderfully prosaic summary of instances, all the while forgetting the antithesis of much and nothing, on which the title is founded, with an allusion to the great confusion occasioned by a slight mistake-of Ursula for Herowhich was a mere nothing in itself. The Germans in translating it, Viel Lärm um Nichts, certainly never felt Mr. White's difficulty. It seems more reasonable to conclude that in MA 2, 3, 16 (118', 59), and WT 4, 4, 164 (324', 625), nothing was originally a misprint for noting, which was followed by subsequent editors. It is the only word which makes sense. In the first instance, it is required as the echo of the preceding words; in the second, Autolycus says: "My clown . . . grew

so in love with the wenches' song that he would not stir his pettitoes till he had both tune and words; which so drew the rest of the herd to me, that all their other senses stuck in ears: . . . no hearing, no feeling, but my sir's song, and admiring the noting of it;" where song and noting correspond to words and tune; and this serves to explain the joke in MA, where Balthazar, by saying that "there's not a note of his that's worth the noting," having already punned on note = observe, and musical sound, puns again on noting = observing and putting into music; and in D. Pedro's remark, the only pun is on crotchets, i.e., either the musical notes or the puns which Balthazar is uttering. The joke on noting, and nothing, supposing the jingle to answer, is inappreciable in both cases. But dismissing all reference to nothing and noting as perfectly untenable, there is no doubt that Mr. White has proved Moth in LL to mean Mote or Atomy, RJ 1, 4, 23 (717, 57), and in all modernized editions the name should be so spelled: as well as in the other passages where moth means mote. Again, in the passage LL 1, 2, 52 (138', 94), there can be no doubt that green wit alludes to Dalilah's green withe. This interpretation is also accepted by the Cambridge editors. But how should wit and withe be confused? Have we not the key in that false pronunciation of the Latin final -t and -d as -th, that is, either (th) or (dh), which we find reprobated by both Palsgrave and Salesbury (suprà p. 844, under D and T, and p. 759, note 4)? There is no reason to suppose that wit was even occasionally called (with); we have only to suppose that Mote-who is a boy that probably knew Latin, at least in school jokes, witness "I will whip about your Infamie Vnum cita," LL 5, 1, 30 (150, 72) [the Latin in this play is vilely printed, by-the-bye, and this vnum cita is sufficiently unintelligible; Theobald reads circum circa; another conjecture is manu cita; perhaps intra extra may have been meant, compare Liv. 1, 26, "verbera, vel intra pomoerium ... vel extra pomoerium," but it was, no doubt, some well-known school urchin's allusion to a method of flogging]-would not scruple, if it suited his purpose, to alter the termination of a word in the Latin school fashion, and make (wit) into (with) or (widh) or to merely add

on the sound of (th), thus (witth), as we now do in the word eighth = (eeth). We find him doing the very same thing, when, for the sake of a pun, he alters wittoll, as the word is spelled in the fo. MW 2, 2, 83 (51', 313), into wit-old, LL 5, 1, 26 (150', 66). But the word withe, ags. widig, with a long vowel, It is now is otherwise remarkable. called (with) by most orthoepists, Perry giving (widh) and Smart (weidh). The long ags. i would make us expect (ei), but it is one of the words which has remained unchanged. Even Smart gives (widh:i), which is the complete word, though Worcester writes (with i). These varieties are due to its being a word which orthoepists are probably not in the habit of hearing and using The Scotch say (widi, wedi). Could with have ever been called (wit)? It is possible, just as fift, sixt, cited by Mr. White, had (t) in ags. and as late as Gill, but have now (th). That th, t, were used in a very haphazard way in Latin, Greek, and Hebrew words in the xvith and even xviith century is well known (suprà p. 219), and probably there was great uncertainty of pronunciation in such words, partly through ignorance, and partly perhaps, because, notwithstanding what Bullokar says, supra p. 842, l. 19, th in Latin and Latinized words may have been by a large section of scholars called (t). To this category may be referred the pronunciation of Goth as (goot), AY 3, 3, 3 (218', 9), which is certainly intended. The usages of the Fleming Gerbier are not entitled to much weight. He probably could not pronounce (th), and identifying it with his own (tr), which was also his pronunciation of (t), became hopelessly confused. his own Flemish, th and t had the single sound  $(t\dagger)$ . His With-Sunday may be a mere printer's transposition of letters for Whit-Sunday. There does not appear to be any reason for concluding that the genuine English th ever had the sound of (t), although some final t's have fallen into (th).—As regards the alternate use of d and th in such words as murther, further, father, etc., there seems reason to suppose that both sounds existed, as they still exist, dialectically, vulgarly, and obsolescently. But we must remember that (b, d, g) between vowels have a great tendency in different languages to run into (bh, dh, gh). Thus in German, aber,

schreiben, become dialectically (aa.bher shrai bhen). See examples in Pennsylvania German, suprà p. 557. In Danish d medial and final is generally (dh), though not distinguished in writing, and similarly g in the greater part of Germany becomes (gh, gjh) in the same positions. In Hebrew the pairs (b bh, d dh, g gh) had only one letter a piece. Hence (d, dh) forms no analogy for (t, th). The upshot of Mr. White's researches seems, therefore, to be that writers of the xvith and xviith centuries were very loose in using t, th, in non-Saxon words. That this looseness of writing sometimes affected pronunciation, we know by the familiar example author and its derivatives. Thus Mätzner notes, Eng. Gram. 1, 132: "In words derived from ancient languages," observe the limitation, "th often replaces t: Anthony (Antonius), author (autor), prothonotary (protonotarius); we also find lanthorn as well as lantern (lanterne, lat. laterna, lanterna)." Could this last spelling have arisen from a false etymology, arising from the common employment of transparent horn in old lanterns? The h does not appear to have ever been sounded. "Old English often writes t in this way: rethor (rhetor), Sathanas (Satanas), Ptholomee, etc. The modern English anthem, old English antem, ags. antifen, arose from antiphona."]

TT

"U, when not followed by e, had very commonly that sound (very unfitly indicated by oo) which it has in rude, crude, and the compounds of lude, and of which the 'furnitoor, literatoor, matoor,' of old-fashioned, though not illiterate, New-England Such phonofolk is a remnant. graphic spellings as the following, of which I have numerous memorandums, leave no doubt on this point: ugly ougly, gun goon, run roon, clung cloong, spun spoon, curl coorle, and conversely poop pup, gloom glum, gloomy glumy." [In all but the last two instances the sound was (u), and they are corroborations of the statement that short u was (u) or (u) in the xvith century. See suprà p. 167. In a note on Puck, MN 2, 1, 3 (164', 18), vol. 4, p. 101, Mr. White says that previously to Shakspere it was always spelled powke, pooke, or powke; and in vol. 5, Chap. VIII. § 8. SUMMARY OF SHAKSPERE'S PRONUNCIATION. 973

p. 143, in a note on "muddied in Fortune's mood," AW 5, 2, 1 (276, 4), he notices the pun, mood, mud (see suprap. 926), spoiled by Theobald's correction into moat, adopted by Warburton. Probably we have the same pun, or error spelling, 2H⁴ 2, 4, 13 (419, 43), where "muddy rascal" is probably a joke on "moody rascal."

## URE.

"That we final was generally, if not universally, pronounced er among even the most polite and literate of our Elizabethan ancestors, no observant reader of the books of their day, or even those of the latter part of the seventeenth century, need be told." [The usage was not general, or con-

firmed till the xviith century. The transition was (-tyyr, -tuur, -tər), compare Mr. White's remarks on U.7 Compare the spellings venter venture, Milton's Comus, v. 228, ed. 1673, also in other books, nurter nurture, futer future, tortor torture, vulter vulture; joynter jointure TS 2, 1, 127 (239', 372) in fo. 1623; rounder roundure KJ 2, 1, 52 (337, 259), in fo. 1623, wafter wafture JC 2, 1, 63 (771', 246) in fo. 1623; also monsture monster, Albion's England, ed. 1602, p. 162. [See supra p. 200, l. 11, and the rhymes: departure shorter, enter venture, suprà p. 954. Thomas Gray, 1716-42, in his Long Story, rhymes: satire nature, ventured enter'd.]

Mr. White adds: "Some readers may shrink from the conclusions to which the foregoing memorandums lead, because of the strangeness, and, as they will think, the uncouthness, of the pronunciation which they will involve. They will imagine *Hamlet* exclaiming:—

—— 'A baste that wants discoorse of rayson Would haive moorn'd longer!'

O, me prophetic sowl! me ooncle!

"A broken voice, and his whole foonetion shooting Wit forms to his consayt, and all for noting!"

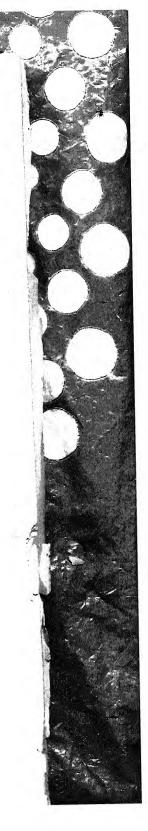
and, overcome by the astonishing effect of the passages thus spoken, they will refuse to believe that they were ever thus pronounced out of Ireland. But let them suppose that such was the pronunciation of Shakespeare's day, and they must see that our orthoepy would have sounded as strange and laughable to our forefathers, as theirs does to us." Of these pronunciations we have no authority for haive, me, shooting, wit, noting, as representatives of have, my, suiting, with, nothing, — (Haav) or (Hææv), (mei) or (mi), (syyt'iq, with, nothiq), being the only pronunciations which external authorities will justify. The example is, however, quoted, as the first attempt which I have seen to give complete sentences in Shaksperian pronunciation, the un-Italicized words being supposed to have their present sounds.

SUMMARY OF THE CONJECTURED PRONUNCIATION OF SHAKSPERE.

It now remains from these indications to draw up a scheme of Shaksperian pronunciation, sufficiently precise to exhibit specimens in palaeotype. Shakspere was born in 1564, became joint proprietor of Blackfriars Theatre¹ in 1589, and died in 1616. He was a

¹ This is the usual belief. Mr. Halliwell, in a letter in the *Athenaum* of 13 Aug., 1870, p. 212, col. 3, says that he had recently discovered a series of documents concerning the establishment

of the Globe and Blackfriars theatres, which dissipate a mass of conjecture and throw much light on the istory of the Elizabethan stage. "It is now certain," he says, "that Shakspeare,



majors pro- time to a series

Warwickshire man, and our chief authority for the pronunciation of the time, Dr. Gill, a Lincolnshire man; but such local and personal peculiarities must be disregarded. What we want to assign is the pronunciation in which his plays were acted, during the last decade of the xvi th and the first of the xvii th century. This pronunciation may be fairly assumed to be that determined by the preceding quarter of a century, during which the actors must have acquired it, and, judging from stage habits in the xix th century, it will probably have been archaic.

Consonants do not present the slightest difficulty, except in respect to syllabic R (p. 951) and L (p. 952), the guttural or mute GH, and S, T. Although we have much reason to suspect a use of vocal R (=  $\pi$ ) similar to that now in vogue (p. 196), especially from the influence of final r on the pronunciation of the preceding letters, as in the rhymes pp. 964-6, yet we have absolutely no authority for such a conclusion. Even Cooper's words (p. 200), which seem to convey the distinctest intimation, are not decisive. Hence no attempt will be made to distinguish R into ( $\pi$ ,  $\pi$ ), but the modern Scotch (r) will be assumed in all cases. Syllabic R and L will, therefore, be written (er, el). Thus—

Juu.sent mi dep yyti for Eierland H³ 3, 2, 73 (610, 260).

Az fei er dreivz out fei er, so pēt i pit i JC 3, 1, 65 (775', 171).

Az ei remem ber Hen er i dhe Sikst R³ 4, 2, 45 (580', 98).

But whuu iz man dhat iz not aq ger i Tim 3, 5, 9 (752', 57).

Faarwel , komend mi tu jur misteres RJ 2, 4, 81 (723', 204).

Juu, dhe greet too ov dhis asem beli C 1, 1, 45 (655', 159).

Wheil shii did kaal mi ras kal fid eler TS 2, 1, 45 (238, 158).

Dhan Bul iqbruks return tu Eq geland R³ 4, 1, 4 (375, 17).

As respects GH, there seems to be no doubt that it was still indicated in speech. The interpretation of Salesbury's words, cited on p. 210, was slightly modified by Dr. Davies in revising p. 779, and it is evident that we must assume the (kh) to have been very lightly touched. All those who are familiar with the various local pronunciations of German, know well that there are extreme differences in the force with which the breath is expelled when pronouncing (kh). Shakspere certainly did not find his utterance of this sound sufficiently strong to debar him from disregarding it altogether in rhymes (p. 963), which however does not shew that it was not pronounced; compare the analogous rhymes (oo, oou), p. 961, and the assonances, p. 955. But we should probably be more justified in following the example of Smith and Hart, who wrote (n) or (n'), p. 210, than that of Gill, who identified the sound with the Greek x

who is more than once alluded to by name, was never a proprietor in either theatre. His sole interest in them consisted in a participation, as an actor, in the receipts of 'what is called the house.'" And in the Athenaum of 24 Sept., 1870, p. 398, col. 1, he explains that "this does not mean what is now implied by the ordinary expression of an actor sharing in the receipts of the

house. In Shakspeare's time, the proprietors took absolutely the entire receipts of certain portions of the theatre. 'The house' was, therefore, some other part or parts of the theatre, the receipts of which were divided amongst Shakspeare and other actors, and in which a proprietor had no share, unless, of course, he was an actor as well as a proprietor.'

=(kh), ibid. Hence (H) will be adopted in the examples. 1 See

also suprà p. 477, and note 1.

The S was apparently often (z) under the same circumstances as at present. T, S, were also often (s) where they are now so pronounced in French. The numerous examples of "resolutions," pp. 947-950, must be held to prove conclusively that in these cases the modern (sh) sound was unknown or at least unrecognized. See the remarks on fashion, p. 949, col. 2, last entry, and p. 955, and on resolution, imagination, p. 953.²

Initial K, G, in kn, gn, was certainly pronounced, and initial WR was probably (rw), but may have been (w'r). There is, however, no internal authority for this conclusion, but on the other hand no puns

such as: knave nave, write rite, against it.3

Vowels present greater difficulties, and must be considered more in detail.

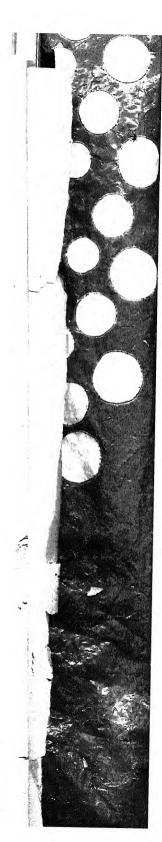
A was certainly either (aa, a) or (aah, ah). It could not have passed into (ee, e), and still less into (ee, e). The puns with A, p. 923, and the rhymes on A, p. 955, independently of external tes-

timony, can leave no reasonable doubt on this point.4

- AI, AY, present much ground for hesitation. They must now be distinguished from ei, ey, with which Salesbury confounds them, while Smith makes the difference slight. After Gill's denunciation of Hart's pronunciation of ai, ay, as (ee), p. 122, we cannot admit that sound as general in Shakspere's time, notwithstanding the presumption in favour of Sir Philip Sidney's use of (ee), p. 872, and the obscurity of Mulcaster, p. 912. Wallis and Wilkins, who are both later, and both apparently said (ei), confirm this opinion. We see by puns that the pronunciation (ee) was well known to Shakspere, but we cannot fix it in more than two or three cases. The remarks on p. 924 justify the retention of (ai) for general purposes, that is, the acceptance of Gill's practice. See also suprà p. 474, note, col. 2.
- ¹ Messrs. Noyes and Peirce (supra p. 917, n. 1) say, "The sound of this guttural must have been atonic and faint, for Baret, Smith and Jonson make it equivalent to  $\hbar$ ... Its sound must have been disappearing in Shakespeare's time, for in 1653 it was a provincialism (Wallis, p. 31)... It is probable that f was frequently substituted for  $g\hbar$ ." See supra pp. 963, 967.
- ² Messrs. Noyes and Peirce "conclude,—1st that -tion, -sion, are dissyllabic, but could be contracted to one syllable; and, 2nd, that they had nearly, if not quite, the modern French sound."—See Gill's remarks on synæresis, supra p. 937, and n. 3.
- 3 Messrs. Noyes and Peirce say "k before n, and w before h, would seem to have been invariably sounded."

4 The short  $\alpha$  is considered to have been (æ) by Messrs. Noyes and Peirce, who, relying principally on Wallis, say that "in this case, it is a defect in Gill's system, that it does not distinguish between the  $\alpha$  in 'cat,' and that in 'cart.'" But as regards  $\alpha$  long, they consider it had "a sound nearly like ale," and then stating that this  $\alpha$ , "as now sounded, ends with a very short is sound," conclude that this was not the case then, and seem, on the authority of Wallis, to make it (ææ). The case of long  $\alpha = (AA)$  they consider under AU, see the next note but one.

b' Messrs. Noyes and Peirce conclude that "ai was a true diphthong, more resembling our a long than our i long," meaning probably (ææi), which would not be quite the same as our a long, which they consider to be (eei).



AU, AW, ought to be (au) if ai=(ai). But the usage of language is independent of such analogies, and changes may be complete in one case, but not in the other. Hart finds no difficulty in pairing (ee, au), and Gill, though he wrote (au), apparently meant (AA), p. 145. But he evidently hesitated at times between (au) or (au) and (AA), for he says, referring to "HALL Henriculus, HALE trahere, et HALL aula," that "exilius est  $\alpha$  in duabus vocibus prioribus, in tertia fere est diphthongus." Compare a similar expression respecting the undoubtedly diphthongal long i, suprà p. 114, 1. 10 from bottom. The (au, au, au) have the true archaic stage twang, and each of them may be occasionally heard, at least before (1), from modern declaimers. Still as I have felt constrained to accept (AA) as the most probable representative of Dr. Gill's use, and as Ben Jonson, the friend and contemporary of Shakspere, seems to have had no notion of any diphthongal sound (suprà p. 146), I have adopted (AA) in Shakspere. There is at least one rhyme, la! flaw, p. 957, which favours this supposition, though it would be quite inadequate to establish it. Puns give no results, p. 923.1

E, followed the rule of (ee, ii, e) given suprà pp. 225, 227. There was, however, occasionally a tendency to mince it into (i) when short, compare the puns: clept clipt, civil Seville, p. 925, and the rhymes p. 958. This mincing became very prevalent in the xvII th and xvIII th centuries, but is inadmissible as an acknowledged pro-

nunciation in stately verse.2

¹ Messrs. Noyes and Peirce, after a long investigation, say: "We must endeavour to explain our facts on the presumption that its sound [that of au] underwent no change. Now this can only be done by supposing that the French a, from 1620 to 1690, represented such a sound as might at once be described as 'daunt' and be made equivalent to 'daun.' Such a sound is, perhaps, given to 'balm' in Georgia and Alabama." By daunt, dawn, I suppose these writers mean (aa, AA); by the last-mentioned sound of balm, they possibly mean (aa). They proceed thus: "Soon after 1690 it took another step in the same direction as that which was taken after the wars of the Huguenots, perhaps, and now bore no resemblance to the a in father. It appears, however, that this change had not struck completely into the provinces; for, as the Revolution gradually passed off, this orthoëpy also died out, and left the pronunciation as it was during the reign of Francis I. If we accept this theory, our conclusion respecting the English aw will be that it was always pronounced as at present," that is (AA). They incidentally

call the promunciation of dance as (dæns), which is thought refined by many English speakers, "a prevalent vulgarism" in America. On the sound of French a, see suprà p. 820, and on the English conception of the sound so late as the end of the xvirith century, see Sir William Jones's English spelling of French, suprà p. 835. At present there is a great tendency in French to make the sound very thin. The use of (aa) is disliked, and the short sound has dwindled from (a) to (ah), on its road, apparently, to (æ), precisely as in older English. See Tito Pagliardini's Essays on the Analogy of Language, 1864, p. 6.

on the Analogy of Language, 1864, p. 6.

² Messrs. Noyes and Peirce say that
e short "has undergone no perceptible
change." And of the sound of e long,
as in Eve, deer, they say: "There can
be no doubt that this sound was heard
in almost all the words where it now
occurs, including 'people' and 'shire'
in combination, for Gill gives to all
these words the long sound of the
short i. The principal exceptions
were words in ea, several in ei, Casar,
cedar, equal, fierce, Grecian, interfere,
these, etc., which had the peculiar
sound of ea," explained in the next note.

EA was mostly long (ee) and occasionally short (e). We must here accept the external testimonies, which are clear and distinct. The rhymes, p. 957, are singularly inconclusive as respects the length of the vowel. The rhymes of ea with ee, pp. 957-8, are all clearly false. A few words had the sound of (ii), p. 81. The vocabulary must be consulted for the authorities. All such usages were clearly orthographical mistakes or disputes, the appropriation of ea to long (ee) at the close of the xvith century not having been universally recognized. In heart, heard, the sound of (a) prevailed, see the puns p. 925, but see also the rhymes p. 964, col. 1. and p. 965, col. 2. For the interchange of the sounds (iir, eer) in the terminations -ear, -ere, see the rhymes p. 964, col. 2. In these cases there is no choice but to follow external authorities.1

EE must be regarded as always intentionally (ii).2

EI, EY, ought to have followed the fortunes of ai, ay, with which we have seen they were once interchangeable. Gill is not consistent. He marks prey as (prai), suprà p. 900, but in they he uses (ei, eei), and in receive, conceive simple (ee). The rule that where ei is now (ii) it was then (ee), and where it is now (ee, eei) it was then (eci), will not be far wrong. Neither rhymes nor puns help us here. Hart's ordinary orthography, as shewn by his own MS., suprà p. 794, note, proves that ei was to him identical with (ee).3

EO had become (ii) in people, and perhaps in yeoman, of which the modern sound (100 men) is clearly erroneous. We find leopard trissyllabie, H⁶ 1, 5, 5 (475, 31), suprà p. 947. The combination is very rare, and there is nothing to be gleaned from rhymes or puns.

EU, EW, if we believe external testimony, were clearly (eu) or (yy), and this view will be adopted. See the observations on the rhymes which apparently militate against this conclusion,

I, Y, long will be assumed as (ei). Smith and Shakspere identify I, eye, aye, pp. 112, 926, 963. For Gill's sound Wallis's (a) has been adopted, but the more indeterminate (ei) has been retained in Shakspere. The short I was of course (i). But rhymes present difficulties. We have a few cases of long I and short I rhyming in closed syllables, pp. 958-9, some of which must be esteemed false, but in

¹ Messrs. Noves and Peirce say that. "Mr. Marsh, looking at the grammars, at once discovered that it [the sound of ea] was neither the one [long a] nor the other [double ee], but an intermediate sound, like e in met prolonged. [This gives (ee) exactly.] . . . When ea is found rhymed with ai, it is owing to a common mispronunciation of the latter diphthong noticed by Gill." Shakspere's rhymes of ea with ai, are so rare as to be quite valueless, coming under the category of consciously imperfect rhymes, suprà p. 956. Even Sidney's, were not frequent, p. 872.

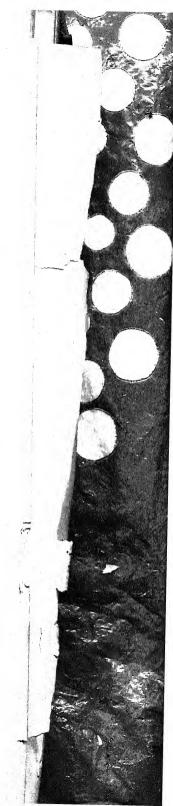
² Messrs. Noyes and Peirce do not

treat this combination independently

3 Messrs. Noyes and Peirce say, "the ei in receive, deceive, etc., was a diphthong in Gill's time,"—these two words are, however, exceptionally pronounced with monophthongal (ee) by Gill,-"it was used interchangeably with ai, as both Smith and Mulcaster observe." See supra p. 120 for Smith, and p 912 for Mulcaster.

4 Messrs Noyes and Peirce say that "eu differed from u in 'use' apparently in beginning with the vowel 'end' instead of the consonant y." See below

p. 980, n. 2.



others there may have been a variety of pronunciation. The termination -ind seems to have been generally (eind), corresponding to the modern pronunciation. The final -Y, however, offers the same varieties of rhyme as in Spenser, p. 869, and in modern verse, p. 861. There are occasional rhymes with (-ii), p. 959, col. 2, but many more numerous examples of rhymes with (-ei), p. 959, col. 1, without any reference to the origin from French -ė, -ie, or Anglo-saxon -iz. As Gill constantly adopts the pronunciation (-ei) in such cases, I shall follow his lead. Compare the puns on noddy, marry, p. 926.

IE, when not final, was probably (ii), according to the external authorities. When medial, it was still a rare form, and had not regularly replaced ee, p. 104; friend, fiend, were probably (frend, fend), see the rhymes, p. 958. When final, it was generally (ei) accented, and (i) unaccented, see Mulcaster's remarks, suprà p. 913, col. 2.

O long and short must be generally assumed as (oo, o), compare the rhymes, pp. 959, 960, and the puns, p. 925. Before l, long o becomes (oou), according to Gill. Shakspere in his rhymes disregards the difference (oo, oou), p. 960. We must, therefore, follow external authorities. Long O was also occasionally (uu), compare the puns,

¹ Messrs. Noyes and Peirce say of i in in, that "words to which we now give this sound had in general the same pronunciation in Shakespeare's day." On the long i, they first remark on the gliding characteristic of diphthongs, referring to Mr. J. Jennison in Hillard's Reader: "None of our diphthongs are combinations of two vowels, but run from the first sound to the last through an infinite number of gradations. 'Ice,' according to this view, instead of being ah-ee, is more nearly ah, up, err, end, in, eve," that is, instead of (ai), is more nearly (aecei). "But it is not to be supposed that any abrupt change was made from the Saxon i long to this very complex combination. It is more rational to suppose that the sound grew up by insensible gradations somewhat in this manner," translating the symbols, they become (1. i, 2. ii, 3. eii, 4. weii, 5. əweii, 6. aəweii). Then quoting Palsgrave as suprà pp. 109, 110, they say:
"The unmistakable drift of these citations is to the effect that 'ice' was pronounced like i in 'wind,' or perhaps 'end-in-eve.'" that is, as (i)? or (eii)? Further on they say, "the Palsgravian pronunciation of 'ice' in words where the i is now sounded long, appears to have been confined with Mulcaster to a few words ending in nd. 'Wind, frind, bind,' he laconically remarks, 'and with the qualifying e, kinde, finde, etc. (Elementarie, p. 133). [Suprà p. 913.] So Coote, who, however, like Gill, preferred the longer pronunciation in all words of this class, not excepting 'wind.' 'And some pronounce these words blind, find, behind, short: others blinde, finde, behinde, with e, long, (Coote, p. 19)." They adopt (wi) as Gill's j or long i. These conclusions are not sensibly different from mine. In this relation, the following observation of Ben Jonson, alluded to by Messrs. Noyes and Peirce, shewing apparently that he recognized both sounds (mais mees; lais lees), is noteworthy: "Many words ending in Dipthongs, or Vowells, take neither z. nor s. [in the plural,] but only change their Dipthongs or Vowells, retaining their last Consonant : as Mouse. Mice, or Meece. Louse. Lyce, or Leece. Goose, Geece. Foot, Feet. Tooth. Teeth." B. Jonson, Gram. Chap. XIII. But from the same writer conjugating "Pr. Lye. Pa. lay. Par. pa. lyne or layne," we cannot conclude that layne was pronounced by any one like lyne, but that lyne was a form which he preferred, as one may see from his conjugating: "Pr. Fly. Pa. flew. Par. pa. flyne or flowne," where flyne could never have been the pronunciation of flowne. B. Jonson, Gram. Chap. xix.

p. 925, and the rhymes in -ove, and of long o with oo, both on p. 961. On the other hand, short o often rhymed with (u), and was frequently so pronounced (compare the puns, p. 926), though some of the rhymes, especially those in -ong (p. 962), are undoubtedly false.

OA seems to have been regularly (00).

OE is only (oo).

OI, OY will be taken as (oi) or (uui), according to Dr. Gill's usage. When there is no immediate authority, the pronunciation (ui) or (oi) in the xvii th or xviii th century, may be held to imply a xvii th century (ui) or (uui), suprà p. 134, l. 1, and p. 473, note, col. 2, and infrà p. 992, note 2, and p. 995, note 3. The rhymes, p. 963, are not at all conclusive, but seem to indicate an unsettled pronunciation.²

00 was regularly (uu), but there are a few rhymes with long

u, see p. 963.

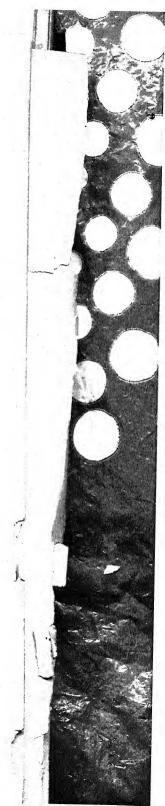
OU, OW, had of course the two sounds (ou, oou), but Shakspere quite disregarded the difference between these two diphthongs in rhyme, p. 961, and also the difference between (oo, oou), p. 960. In a few instances he has even rhymed (oo, ou), p. 961. It would of course be wrong to conclude from these rhymes that he did not differentiate the sounds (oo, ou), which have been so carefully distinguished in speech down to the present day; and even, though (oo) and (ou) are now beginning to coincide, in an unrecognized pronunciation of long o, the cases of (oo, ou) are kept apart as (oou, ou) or (ou, au). Hence I shall here follow my external authorities.

¹ Messrs. Noves and Peirce do not seem to be acquainted with the common English provincial and Scotch sounds (oo, o), although they know (oo, o), the short (o) being the "Yankee pronunciation of 'whole' and 'coat'." Finding that in Wallis the pronunciation of short o was (A) or nearly (3), they leave the point in doubt whether Gill may not really have paired (oo, A) in error, and have meant those sounds by his ö, a. The long o they take without any aftersound or "yanish," that is, as (oo) not (oou). But the diphthougal o before I, and ou, ow, which are now professedly (00), they assume "must have been the same with which the Irish now pronounce the word bold." I have not had an opportunity of strictly analyzing the Irish sound, but it appears to me to be rather (ou), or (ou), with a short first element, than (oou), or (oou), with a long first element. It is probably the same sound as orthoepists in the xviii th century analyzed as (Au, ou), suprà p. 160. But if so, it is more nearly the closed sound of ou than the open sound, that is, nearer (ou) than (oou). Messrs.

Noyes and Peirce do not seem to notice the (uu, u) sounds of o.

² Messrs. Noyes and Peirce recognize the double sound of oi, and quote the passage from Mulcaster, supra p. 915.

3 These distinctions are recognized by Messrs. Noyes and Peirce, who, however, infer from the passages quoted from Mulcaster, suprà p. 914, that he agreed with Bullokar and Palsgrave in pronouncing ou as (uu), where most writers gave (ou), just as when i preceded nd he at least occasionally pronounced (i), and not (ei, ei), suprà p. 913. They also imagine that Shakspere may have occasionally played on the pronunciation of fowl as fool. Mr. Noves, in a private letter, thinks that the reading foule found in three quartos in H⁴ 4, 2, 7 (402, 21), which is foole or fool in all the other authorities, arose from this source, and that fool is the better reading. The words would then thus run: "such as fear the report of a caliver worse than a struck fool or a hurt wild duck," where this sound would create an obvious pun. But we have no examples of indisputable puns of this sort.



U long must be taken on external authority as (yy). See remarks on the pun you, u, p. 926, and on the rhymes, p. 962. There is of course just the chance of an (iu) pronunciation, which we know existed, not only from Holyband's express assertion (supra p. 228, note, col. 1, and p. 838), but from the impossibility of otherwise accounting for Wilkins's ignorance of (yy), p. 176. Still the testimony of Gill and Wallis is so distinct that we should not be justified in assuming any but (yy) to be the received pronunciation. But U short was either (u) or (u). The puns or allusions moody, muddy, p. 926, strongly confirm this. None of the rhymes, p. 962, are convincing.

UI receives no light from the rhyme voice juice, even when supplemented by Hodges's confusion noted on p. 963, col. 1, and the

conclusions of p. 136 will be adopted.

¹ The possibility of Wallis's (yy) and Wilkins's (iu) coexisting, without either noticing the difference of pronunciation in the other, though both were in frequent communication, is established by the following fact. Norfolk two, do, are constantly called (tyy, dyy), as I know from personal experience, and much concurrent information. The gentleman who supplied Prince Louis Lucien Bonaparte with a specimen of the dialect, repudiated this sound, and only allowed the existence of (tiu, diu), sounds of which I am ignorant. But I have noticed a confusion between (yy, 22) here as elsewhere. Again, it is generally asserted that in Devonshire they call moon (myyn); but Dr. Weymouth, a Devonshire man, denies the fact, and his pronunciation is (møən), as nearly as I could judge. The sounds (øø, yy) are constantly confused. See remarks on the Devonshire pronunciation of oo, suprà p. 636, note. Kenrick, in his Dictionary, 1773, p. 39, identifies a quickly spoken u with the French sound. Even as late as 1775, Joshua Steele heard French u or (yy) in superfluous, tune, supreme, credulity, though he states it to be "very rare in English," and "seldom or never sounded . . . except in the more refined tone of the court, where it begins to obtain in a few words." Prosodia Rationalis, pp. x. and xii. See below Chap. X. I heard (yy) pronounced in purify in 1870, from the pulpit. Attention should also be paid to an extremely difficult provincial diphthong, common in the Peak of Derbyshire, Westmoreland, and Cum-

berland, and probably in many parts of the north of England, which replaces long u. At first a Southerner takes it for (iu), then he is apt to consider it simply (yy) or (2) or (uu), according to his familiarity with these sounds. I have not yet been able to analyze it satisfactorily, but it appears to me to partake of such characters as (yu, yu, vu). The first element of diphthongs is notoriously difficult to seize, even when the diphthongs are extremely familiar (supra p. 108), and hence the uncertainty of this sound, which may perhaps be provisionally received as (yu). Yet Mr. Thomas Hallam (suprà p. 473, n. 1, col. 2), from whose pronunciation I endeavoured to analyze the sound, himself analyzed it as (201), which did not satisfy my ear, although the corresponding diphthong (ii) for (ii) seemed, after much observation, sufficiently established. It is possibly to some such intermediate diphthong that all the confusion between (yy) and (iu) is to be traced.

² Messrs. Noyes and Peirce say: "the pronunciation of 'use' is described with some unanimity as that of the French u, as indeed it may well have been once; but that certainly was not its sound in Shakespeare's day, for Baret describes it in terms of more than ordinary clearness as being a diphthong compounded of e and u." But see the passage quoted and remarks on it, supra p. 168. The short u Messrs. Noyes and Peirce fully recognize as (u) or (u), which of course they do not distinguish.

These considerations give the following results:

 $A = (aa \ a)$ . -Y final, generally=(ei). AI = (ai), and rarely = (ee). IEmedial=(ii), final=(ei) or(i).AU = (AA).O long, generally = (00), oc-E long = (ee), rarely = (ii).casionally = (uu). E short=(e). O short generally = (o), oc-EA generally = (ee), rarely = (ii), casionally = (u) or (u). and more rarely = (a), oc-0A = (00).OE = (oo). OI = (oi), but occasionally = casionally = (e). EE = (ii).EI = (eei) or = (ee), rarely = (ai).(uui). EO = (ii) or (ee). 00 = (uu).EU = (eu) or (yy). OU = (oou, ou).I long = (ei).  $U \log = (yy).$ U short = (u) or = (u). I short = (i).

Any deviations from these customs must have special external authority; and when any combination has two values, either the same authority must be sought, or its place supplied by analogy. derived from observing the direction of change in similar words (pp. 225-240). The usual variations in the orthography of the xvith and early part of the xviith century must of course be allowed for. We have no specimens of Shakspere's own orthography except his own signature, and no reason to suppose that it would have been more systematic or regular than that of the other literary men of his time.1

1 For the printed orthography of Shakspere's works, the remarks of Salesbury (suprà p. 752 and note 3) should be borne in mind. We have seen that Sir John Cheke attempted a systematic orthography in MS. (suprà p. 877, note). Mr. Francis Fry, F.S.A., author of an elaborate Description of the Great Bible of 1539, &c., &c., and editor of a fac-simile reproduction of Tyndale's first edition of the New Testament, 1525 or 1526, and other works, has recently called special attention to a curious and very rare edition of Tyndale's New Testament, of which a mutilated copy will be found in the British Museum (press-mark C. 36. a, described in the Catalogue of Bibles, part 13, fo. 1384), and a nearly perfect copy at Cambridge, of which the second title (the first is wanting) runs thus, according to Mr. Fry: "The NEWE TESTAMENT, dylygently corrected and compared with the Greke by WILLYAM TINDALE: and fynesshed in the yere of oure Lorde God A.M.D. and .XXXV." While this sheet was passing through the press, I received Mr. Fry's printed alphabetical list of nearly 300 words in

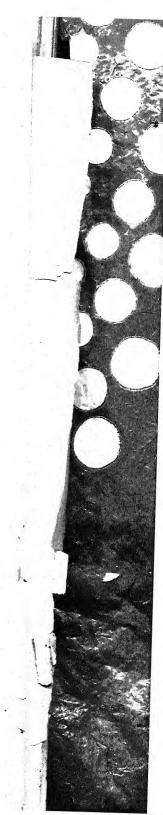
this edition, whose orthography differs so materially from that used for the same words in the edition of 1534, that Anderson (according to Mr. Fry), in his Annals of the English Bibles, 1, 456, says, it is supposed to be Gloucestershire dialect, and that the Testament was intended by Tyndale (who was born in Gloucestershire, about 1477), for the ploughboys of that county, whom he said, about 1520, he would make to know the Scriptures better than the priests. On examining the list of words furnished by Mr. Fry, and comparing the spelling with the older pronunciations in the preceding Vocabulary (pp. 881-910), we find the following results, neglecting a few doubtful cases.

AE = (aa) in: aege, baebes, braeke, caege, caeke, caese, chaest, desolaet, faere, faese faece, faether, gaesinge, gaeve, graece, haest hnestily, haet, haeth, haeve, haeven, laede, lacke, laeme, lactely, macde, macke, machinge, nacked, naeme, partacker, placee, plactes, raege, raeted, raether, saefe, sacke, saeme, saeved, saeved, raeten, raeten, saehe, saeke, saeme, saeved, saeved, saeveour, scaepe, shaeke, shaeme, shaepe, spaece, spaeke, taeke, taeme, taest, awaeke, waere, waest, waested.

AEL = (aul) in: caelinge, faele, faelsly, shaell, taelked, waelke.

AE = (a) in: accompany nge, aengell,

maed, maesters, paert, rewaerde, saete,



The pronunciation founded on these conclusions, and realized in the following examples, may at first hearing appear rude and provincial. But I have tried the effect of reading some of these passages

taecklynge, vyneyaerde, waetch, wraeth (all

probably errors).

AEY = (ai) in : abstaeyne, afraeyde, agaeyne, captaeyne, certaeyne, chaene (an error for chaeyne), claey, complaeyners, consaeytes (possibly an error for consecutes), consecytes (possibly an error for consecutes), contacyned, dacy, dekacye, faelye (an error for faeyle), faeynt (also by error faeont), faeyr, faeyth, fountacyne, gaeye, haeye, laeye, laeye, maeyntayne, maeyste, marvacyle, mountacyne, naeye, obtacyned, paeyed, paeyer, paeyne, pacynted, placyne, praeyed, praeyer, praeyse, raeigne (an error for raeyne), raeying, raeyne, raeyne, saeyled, saevated, starvice, saevled, saevated, saevated raeyse, sae (an error for seet), saeyde, saeyinge, saeyled, saeynetes, straeyte, taeyles, trevæeyle, unfaeyned, vacle (an error for seetle), wateyles, waele (an error for seetle), waeyght, waeyte.

AE = (ee) or (e) is probably an error for EA in: acte, concaved, decaevable, decaeve, hear (= her.) nacdeth, paerle, percaeve, swaerdes, ware (= where, an error for wear?), waepens.

EE EA present no necollarities but EAE

wear (1), waepens.

EE, EA, present no peculiarities, but EAE

(ce) is used, perhaps by error, in : greaet, and EY in agreyment may be an error.

IE, YE, are rarely, probably by error, = (ei) in: abyede, bliend.

OE, sometimes alternating with OO, OA, =(00) in: aboode, abrosed, accoerde, almoest, alternationes.

=(00) in: abocde, abroed, accorde, almoest, alone alone, arcese, clocke, attoenment, boet, boethe boothe, clothe, cocle, cocte cootes, docar(=door?,) hoeme hoome, hoepe (moane is probably an error for meene, moone), noene noane, oethe, poele, roebe, roese, smoete, soelyke, spoeken, stoene stoone, thoese thoose, toekens, troede, whom whom wrete. whoem whoom, wroete.

OEL = (ooll) in: behoelde, boeldely booldly, coelde, foere, hoeld.

booldly, coelde, foere, hoeld.

OE, sometimes alternating with OU, =
(uu, uin: anoether, boeke, broekes,
broether, doeth, doeying, foede, foelisshness,
foerth, fotet, loeke louke, moeche, moene,
moerninge, moether, mouny, oether, roete,
shoeld, shoes, stoeble, stoede, stoele, toeke,
touth, woeld (= would), woerd (woere =
where is probably an error).

OEY = (uui, ui) in: anoeynte, apoeynted,
and = (oi) in voeyce.

UE = (yy) in: crueses, ruele, ruelers,

UE = (yy) in: crueses, ruele, ruelers,

Now the first inspection of such a list leads to the notion that a systematic spelling was attempted (failing of course occasionally), by which long a, e, i, o, u were to be expressed by ae, ee, ie, oe, ue, exactly in accordance with Mr. E. Jones's most recent attempt at improving English spelling (supra pp. 590-1 and notes), and hence that Tyndale's and Cheke's spellings should be placed in the same category. There could have been no attempt at exhibiting rustic pronunciation, because of the close agreement with the accepted literary pronunciation of the time.

inspection of the book itself leads to a very different conclusion. Had the author had any systematic orthography in view, it would certainly have predominated, and examples of the ordinaryorthography would have appeared as misprints. But the book presents just the opposite appearance. The curious orthographies do not strike the eye on reading a page or two, except as occasional errata, and Mr. Fry's list is the result of a laborious search. word maester is said to be nearly the only one which is used with tolerable uniformity, and this might have been used for maister, a common form (p. 996, n.). But the systematic character of the spelling, which is clear from the above arrangement, renders it impossible to consider these spellings as merely accidental errors of the press. That they are errors which had been only occasionally committed, and had probably been very frequently corrected in the first proofs, is palpable, but there must have been some special reason for the compositor's committing them. Now the book was most probably printed at Antwerp, and Tyndale was then a prisoner in Flanders. One of the compositors employed on this particular edition may have been a Fleming, with a good knowledge of English, but apt not seldom to adopt his own orthography in place of the English, to represent his own English pro-nunciation. This supposition would be sufficient to account for his frequently using the Flemish ae, oe, oo, ue, for (aa, uu, oo, yy). That he occasionally used oe for (oo), notwithstanding its Flemish use for (uu), may have been due to erroneous pronunciation, to which also must also be ascribed the use of ae for (a) and of ael, oel, for (aul, ooul). We must suppose that his errors were generally seen and corrected at press, but were not unfrequently overlooked, as they might be by the best press readers, and were sure to have been by such careless ones as those in the xvith century. This hypothesis seems sufficient to account for the phenomenon, though its establishment would require a more laborious examination of the printed text than it seems to be worth.

to many persons, including well-known elocutionists, and the general result has been an expression of satisfaction, shewing that the poetry was not burlesqued or in any way impaired by this change, but, on the contrary, seemed to gain in power and impressiveness. Yet, though every real lover of Shakspere will be glad to know how the grand words may have sounded to Shakspere's audience, how he himself may have conceived their music, how he himself may have meant them to be uttered and win their way to the hearts of his audience, it is, of course, not to be thought of that Shakspere's plays should now be publicly read or performed in this pronunciation. The language of the xvi th century stands in this respect on a totally different footing from that of the xrvth. Chaucer's verse and rhyme are quite unintelligible, if he is read with our modern pronunciation. Hence the various "translations" or rather "transformations" of Chaucer perpetrated by Dryden, Pope, Lipscombe, Boyce, Ogle, Betterton, Cobb, etc., and more recent attempts at a "transfusion of Chaucer into modern English," in which the words of the original are preserved so far as the exigencies of rhyme and metre, according to xix th century notions, permit.2 But even then the effect of the new patches on old garments is painfully

The one point of importance to the present investigation is that the orthographies were not due to Tyndale's, or any English system. As due to a Fleming's involuntary system, they would, so far as they go, confirm contemporary English authorities, and hence are so far useful to us.

hence are so far useful to us. 1 Mr. Payne, in his paper on "The Norman Element in the Spoken and Written English of the xu th, xuu th, and xry th Centuries, and in our Provincial Dialects," just published in the Transactions of the Philological Society, has many criticisms on the theories of pronunciation here adopted, which have been partly noted, suprà pp. 581-588, and will have to be further considered in Chap. XII.; but as he has given a specimen of the pronunciation of Chaucer which results from his researches, it is convenient to reproduce it here, without comment, for comparison with that on p. 681, and Rapp's on p. 676. The original is also in palaeotype. Mr. Payne has obligingly revised and corrected the proof of this copy. whan dhat aprill | with -is shuur es swoot dhe druut of martsh | math pers ed te dhe root and baadh ed ev ri veen | in switsh likuur of whitsh vertuu. | endzhen dred is dhe fluur whan zefiruus | eek with -is sweet e breeth enspiir ed math | in ev ri molt and meeth dhe ten der krop es | and dhe suq e sun Hath in dhe ram | -is Half e kuurs irun and smaal's fuul'ss | maak'sn mel'odii dhat sleep en al dhe niit | with oop en ii soo prik eth -em nætuur | in nor keraadzh es

dhan loq en folk | te goon on pilgrimaadzh es

and palmers | for tw seek en straamdzh w

strona'ss and spes'aliv' is from evri shir'rs end of Engelond: I from evri shir'rs end of Engelond: I to Kan'tarber' I dhee wend dhe noo'li blis'ful mar'ter I for te seek dhat hem hath holp'en | whan dhat dhee wer seek.

² The Poems of Geoffrey Chaucer modernized, London (Whitaker), 1841, 8vo. pp. cxlvii, 331.—The modernizers are various. The Prologue, Reve's and Franklin's Tales by R. H. Horne, the Cuckoo and Nightingale and part of Troilus and Cresida by Wm. Wordsworth, Complaint of Mars and Venus by Rob. Bell, Queen Annelida and the false Arcite by Elizabeth B. Barrett, the Manciple's, Friar's, and Squire's Tales by Leigh Hunt, etc.

The initial lines of the Prologue are thus rendered by Mr. R. H. Horne, the italicized words being introduced for the sake of "modernization," see the revised text, supra p. 680.

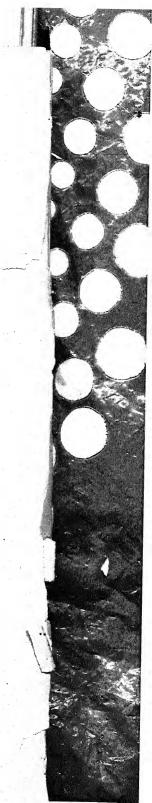
When that sweet April showers with downward shoot

The drought of March have pierc'd unto the root,

And bathéd every vein with liquid power, Whose virtue rare engendereth the flower; When Zephyrus also with his fragrant breath

Inspired hath in every grove and heath
The tender shoots of green, and the young
sun
Hath in the Ram one half his journey run,
And small birds in the trees make melody,
That sleep and dream all night with open

So nature stirs all energies and ages
That folks are bent to go on pilgrimages,



apparent. The best of them breathe a modern spirit into the dead giant, and by a crucial instance shew the vanity of attempting to represent the thoughts of one age in the language of another.

Shakspere's metre only rarely halts in our present utterance, although it does halt occasionally from not attending to "resolutions" (see remarks on banished, supra p. 948, col. 1),—and his rhymes are so far from being perfect, as we have seen, that the slightly greater degree of imperfection introduced by modern utterance is not felt. His language, although archaic enough in structure to render the attempts of imitators ludicrous, is yet so familiar to us from the constant habit of reading his plays, and the contemporary authorized version of the Bible, that it does not require a special study or a special method of reading, by which silent letters are resuscitated. essentially our household poet, Shakspere will, and must, in each age of the English language, be read and spoken in the current pronunciation of the time, and any marked departure from it (except occasional and familiar "resolutions," sounding the final -ed, and shifting the position of the accent, which are accepted archaisms consecrated by usage,) would withdraw the attention of a mixed audience or of the habitual reader from the thought to the word,

And palmers for to wander thro' strange

strands,
To sing the holy mass in sundry lands; And more especially, from each shire's end Of England, they to Canterbury wend, The holy blissful martyr for to seek, Who hath upheld them when that they were

Mr. Horne's introduction gives an account, with specimens, of former paraphrases, and an "examination of the versification and rhythm adopted by Chaucer," (pp. xxxvii-xci) written by a man who has evidently a fine sense of rhythm and a sacred horror of mere scansionists. It is well worth perusal, as antidotal to Mr. Abbott's theories, suprà pp. 940, 944. Thus on Prologue v. 184-5 (suprà p. 690) he remarks: "The words 'study and' are thus to be pronounced as two syllables instead of three; and the four syllables of 'cloister alway' are to be given in the time of three syllables. Yet, be it again observed, this contraction is not to be harshly given; but all the words of what we may term the appoggiatura [a most happy expression, giving to a musician the whole theory of the usage,] fairly and clearly enunciated, though in a more rapid manner. One of the best general rules for reading such passages, especially when of such vigour as the foregoing, is to read with an unhesitating and thorough-going purpose, to the utter defiance of old metrical misgivings, and that thrumming of fingers' ends, which is utterly destructive of all harmonies not comprised in the common chord. This rational boldness will furnish the best key to the impulse which directed the poet in writing such lines," p. lxxxiii.

The following examples of trissyllabic measures in modern heroic verse are borrowed from this introduction,

such measures being italicized.

From Wordsworth,

By the unexpected transports of our age Carried so high, that every thought, which looked

Beyond the temporal destiny of the kind, To many seem'd superfluous: as no cause,

Now seek upon the heights of Time the source

Of a Holy River, on whose banks are found, &c. -His prominent feature like an eagle's beak-

Which the chaste Votaries seek beyond the grave-Slowly the cormorant aims her heavy

flight-Ah, when the Body, round which in love we chung.

From Keats.

Charm'd magic casements, opening on the

Of perilous seas, in fairy lands forlorn— Bastion'd with pyramids of glowing gold— Were pent in regions of laborious breath— Blazing Hyperion on his orbed fire.

From Tennyson.

Smiling a god-like smile, the innocent light-Reign thou above the storms of sorrow and ruth-Full many a wondrous grot and secret cell-

And showering down the glory of lightsome

would cross old associations, would jar upon cherished memories, and would be therefore generally unacceptable. Hence all recent editions of the English Bible of 1611 and of Shakspere's Plays and Poems (when not avowedly facsimiles), adopt the current orthography of the time, into which has slipped the change of whan, than, then into when, then, than. A similar attempt has been recently made with Chaucer, but it is not so easy, many of the words having no modern spelling (suprà p. 403, note), and the necessity for adding on and sounding final e's, and shifting the place of the accent, for no apparent purpose but to make the lines scan, has a traily weakening effect, which maligns the fine old rhythms.

¹ The Riches of Chaucer; in which his Impurities have been Expunged, his Spelling Modernized, his Rhythm Accentuated, and his Terms Explained. Also have been added Explanatory Notes and a New Memoir of the Poet. By Charles Cowden Clarke, crown 8vo., pp. xvi, 625, London (Lockwood), 2nd edition, 1870. The difficulty arising from words having no modern form is evaded by retaining the old form, and giving an explanation in footnotes. The spelling is occasionally not modernized at all. The Prologue commences thus: Whenné that April, with his showrés sote, 1 The drouth of March hath piercéd to the rote, 2 The drouth of March hath perced to the food, of which virtue engendred is the flow; of which virtue engendred is the flow; When Zephirus eké, with his sotid breath Inspiréd hath in every holts and heath The tender croppés: and the youngé sun Hath in the Ram his halfe course yrun, And smalle fowles maken melody, That sleepen alle night with open eye, So pricketh them nature in their courages,* Then longen folk to go on pilgrimages, And palmers for to seeken strange strands, To serve hallows couthe in sundry lands; And 'specially from every shire's end Of Engleland to Canterbury they wend,7
The holy blissful martyr for to seek
The table beth below when that they re-That them hath holpen when that they were

1 Sote—sweet. 2 Rote—root. 3 Holt—grove, forest. 4 Courages—hearts, spirits. 5 Hallows—holiness. 6 Couth—known. 7 Hend—go, make way.

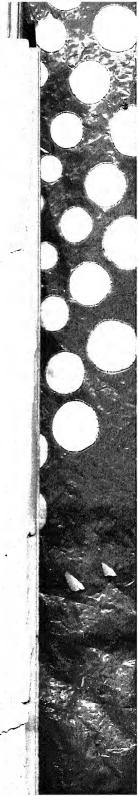
As part of his justification for changing Chaucer's spelling (or rather that of the numerous scribes) into a modern form, Mr. Clarke says that Chaucer "would even, upon occasion, give a different termination to them [his words], to make them rhyme to the ear in the first instance. An example of this, among others, occurs in the Clerk's Tale, line 1039" of his version, Tyrwhitt's and Wright's editions, v. 8915, "where the personal pronoun me is altered into mo, that it may rhyme with also," p. v. This charge is taken from

Tyrwhitt's note, and is absurd on the face of it, for those who have dabbled in rhyme know that the first word in a rhyme is generally chosen to rhyme with the second, and not conversely. In the present case the weak also. which is not in the Latin original, was evidently inserted for this reason. On reading the context, every one will see that Griseldis, though she meant herself, was careful not to name herself, and hence used moo = more, many, others, as an indefinite. The passage, as contained in the Univ. Camb. MS. Dd. 4 24, runs as follows, with Petrarch's Latin annexed, in which also an indefinite alteram is used, and not me, although there was no stress of rhyme. O thyng byseke I jow | and warne also That je ne pryke | with no turmentynge This tendre Mayde | as je han don moo.

Latin—
Vnum bona fide precor ac moneo ne hanc illis aculeis agites quibus alteram agitasti.

So much importance had to be attributed to Chaucer's rhymes in this work, that it was necessary to point out the error of Tyrwhitt and Chaucer's this instance. The limits of Chaucer's habits of varying forms for the sake of rhyme are given, supra p. 254.

The objections to modernizing the spelling do not apply to prose works, such as Sir Edward Strachey's Globe edition of "Morte D'Arthur," 1870, because there is no occasion to insert the final e, or change the position of the accent, and there is no rhyme to be murdered. It was also possible in this case to insert a more usual for a less usual word, without sacrificing the metre. This book is a favourable specimen of what can be done to modernize the appearance without modernizing the spirit of an old prose writer, and bring him into many hands which would have never taken up the original.



986 SPECIMENS OF SHAKSPERE'S PRONUNCIATION. CHAP. VIII. § 8.

SPECIMENS OF THE CONJECTURED PRONUNCIATION OF SHAKSPERE, BEING Ex-TRACTS FROM HIS PLAYS, FOLLOWING THE WORDS OF THE FOLIO EDITION OF 1623, WITH MODERN PUNCTUATION AND ARRANGEMENT.

> I.—Martshaunt ov Venis. Akt 4, Seen 1, Spiitsh 50. Kom edeiz, p. 179. 50. Por sia.

Dhe kwaliti of mer si iz not straind. It drop eth az dhe dzhen t'l rain from mev'n Upon dhe plaas beneedh. It iz tweis blest, It bles eth Him dhat givz and Him dhat taaks. -T iz meintiest in dhe meintiest. It bikumz Dhe throon ed mon ark bet er dhan Hiz kroun. Hiz septer shoouz dhe foors of temporaal pouter, Dhe at ribyyt tu AAu and madzh estei,5 Wheerin duth sit dhe dreed and feer of kigz. But mer si iz abuv dhis septerd swai, It iz enthroon ed in dhe narts of kiqz, It iz an at ribyyt tu God nimself; And earth lei pouer duth dhen shoou leik est Godz, When mer si see z'nz dzhust is. Dheer foor, Dzheu, Dhooun dzhust is bii dhei plee, konsid er dhis, Dhat in dhe kuurs of dzhust is, noon of us Shuuld sii salvaa siun. Wii duu prai for mer si, And dhat saam praier duth teetsh us Aal tu render Dhe diidz of mer si.

> II.—Az Juu leik it. Akt 2, Seen 7, Spiitsh 31. Kom edeiz, p. 194. 31. Dzhaakez.

:Aal dhe world -z a staadzh. And Aal dhe men and wim en miir lei plai erz. Dheei maav dheeir ek sits and dheeir en traansez And oon man in Hiz teim plaiz man i parts.

¹ Gill's pronunciation of igh as (eikh) is adopted, so far as the vowel is concerned, in place of Salesbury's (ikh), on account of the rhymes light bite, right spite, might spite, etc., suprà o. 963. For the same reason, the (kh) has been reduced to (H), supra p. 975.

² Gill's (throon) is accepted in place of Salesbury's more archaic form (truun). 3 (Shoouz) is preferred to the older

(sheuz) on account of the rhymes show so, woe shew, suppose shews, p. 960, under So.

4 (Tem poraal) is due to the rhymes fall general, etc., p. 956. (Pourer) is written to shew the syllabic r, p. 951.

5 (Madz estei) after Gill, and on account of the frequent rhymes of -y with

6 Cheke and all modern orthoepists write a long vowel in the second syllable. Bullokar's short vowel is probably due to a mistaken etymology. The word is not ags., (supra p. 394.) Orrmin always writes it with a long vowel, -fore, and forr with a short vowel. Matzner, Eng. Gram., 22, 370, quotes it frequently in the divided form, per foren, meaning evidently, that being before, i.e. in consequence of that. The old forpi split up into the two modern forms because, and therefore.

⁷ This is conjectural. Smith apparently said (Dzhyyz), but there is unfortunately a misprint in his book

where the word is cited.

a vowel in the middle of a line which he has been able to collect are: With observati-on the which he vents AY 2, 7, 8 (213', 41), and: Be chosen with proclamations to-day TA 1, 1, 25 (690, 190), but when preceded by c, as in action, perfection, affections, distraction, election, he cites six in-Numerous other cognate stances. cases, cited below, prove, however, that such rarity was merely accidental, and not designed. The instance cited below p. 952, as an Alexandrine by resolution, Mr. Abbott would probably scan: For dep rava tion to square the gen' ral sex TC 5, 2, 102 (649, 132), admitting a trissyllabic foot to avoid an Alexandrine.

But yet an un-ion in partiti-on MN 3, 2, 43 (171', 210).

We must bear all. O hard condition. H⁵ 4, 1, 67 (457, 250).

This day shall gentle his conditi-on H⁵
4, 3, 10 (458', 63).

Virtue is choked with foul ambiti-on 2 He 3, 1, 25 (508', 143).

Than a great queen, with this condition R³ 1, 3, 35 (561', 108).

Who intercepts my expedition? R³ 4, 4, 24 (582' 136).

Thrice fam'd beyond all eruditi-on TC 2, 3, 93 (634', 254).

I do not strain at the position TC 3, 3, 29 (638', 112).
To undercrest your good addition C 1,

9, 11 (661', 72). Meanwhile must be an earnest moti-on

H⁸ 2, 4, 31 (605', 233). God shield I should disturb devoti-on

RJ 4, 1, 24 (733, 41). Enforced us to this executi-on R³ 3, 5, 16 (575', 46).

To do some fatal executi-on TA 2, 3, 3 (694', 36).

So is he now in executi-on JC 1, 1, 85 (767', 301).

Which smok'd with bloody executi-on M 1, 2, 3 (788', 18).

The brightest heav-en of inventi-on H⁵ 1, prol. (439', 2).

Did push it out of further questi-on H⁵1, 1, 1 (439', 5).

All out of work and cold for action H⁵ 1, 2, 10 (441', 114).

After the taste of much correction H⁵

2, 2, 17 (445, 51). To scourge you for this apprehensi-on H⁶ 2, 4, 37 (478', 102).

To question of his apprehension 3 H⁶, 3, 2, 80 (541, 122).

Thy son I kill'd for his presumpti-on 3 H⁶ 5, 6, 11 (554', 34).

E'en for revenge mock my destructi-on R³ 5, 1, 3 (587, 9).

To keep mine honour from corrupti-on H⁸ 4, 2, 12 (614, 71), compare: Corruption wins not more than honesty H⁸ 3, 2, 109-(612, 445), where there must be a trissyllabic measure.

To us in our *electi-on* this day TA 1, 1, 37 (690, 235).

Which dreads not yet their lives destructi-on TA 2, 3, 3 (694', 50).

Wanting a hand to give it acti-on TA 5, 2, 4 (708, 17).

When sects and facti-ons were newly born Tim 3, 5, 6 (752', 30). But for your private satisfacti-on JC 2,

2, 20 (773, 72). As whence the sun 'gins his reflecti-on

As whence the sun 'ghis his repecti-on M 1, 2, 5 (788', 25).

O master! what a strange infecti-on

Cy 3, 2, 1 (956', 3).
For, by the way, I'll sort occasi-on

R³ 2, 2, 43 (569, 148). This we prescribe through no phy-

sici-an

Deep malice makes too deep incisi-on

R² 1, 1, 19 (357', 154). The quartos

read phisition, the first two folios

physition. Thus justifying the

rhyme, which is on the last syllable.

When they next wake, all this derisi-on Shall seem a dream and fruitless visi-on. MN 3, 2, 92 (173, 370). The rhyme is on the -on, to make it on the -is-would be to lose a measure in each verse.

Some say the lark makes sweet divisi-on RJ 3, 4, 5 (730', 29).

Jove, Jove! this shepherd's passi-on Is much upon my fashi-on AY 2, 4, 19 (212, 61). Observe that the rhyme is here an identical one, on the final syllable -on, as in the two preceding cases, and that it is not a double rhyme (pash un, fash un) like the modern (pæsh en, fæsh en), as this would make each line defective by a measure. The following examples shew that pas-si-on, fash-i--on, were really trissyllables. The apparent double rhyme passion, fashion, which occurs three times, is really an assonance of (-as-, -ash-), and will be so treated under assonances, see S with SH and Z, below. It is necessary to be careful on this point, because readers not aware of the trissyllabic nature of passion, fashion, or the use of assonances in Shakspere, might by such rhymes be led to imagine the change of -sion into (-shun), of which the only trace in Shakspere's time, is in the anonymous grammar cited, supra p. 916.

Bear with him, Brutus, 'tis his fashi-on

JC 4, 3, 55 (782, 135).

You break into some merry passi-on TS ind. 1, 27 (230, 97).

'A re' to plead Hortensio's passi-on 'C fa ut' that loves with all affecti-on TS 3, 1, 27 (240', 74).

This is it that makes me bridle passi-on  $3 \text{ H}^6$  4, 4, 8 (547, 19).

I feel my master's passi-on! this slave Tim 3, 1, 15 (749', 59).

Whilst our commission from Rome is read H⁸ 2, 4, 1 (603', 1).

He speaks by leave and by permissi-on JC 3, 1, 77 (776', 239).

Other Terminations in -ion.

It is reli-gion that doth make vows kept;

But thou has sworn against religion KJ 3, 1, 53 (342', 279).

Turns insurrection to religion 2 H⁴ I, 1, 34 (411', 201).

7, 34 (411', 201). Twas by *rebelli-on* against his king 3 H⁶ 1, 1, 59 (527', 133).

I would not for a *milli-on* of gold TA 2, 1, 8 (693, 49).

Could never be her mild companion P 1, 1, 4 (977', 18).

And formless ruin of oblivi-on TC 4, 5, 72 (645', 167).

Swill'd with the wild and wasteful oce-an  $H^5$  3, 1, 1 (448', 14).

Final -ience, -ient, -ious, -iage, -ial, -ier.

Then let us teach our trial pati-ence MN 1, 1, 31 (162', 152).

Lest to thy harm thou move our patience R³ 1, 3, 73 (562', 248).

Right well, dear madam. By your pati-ence R³ 4, 1, 6 (578', 15).

Then pa-ti-ent-ly hear my impa-ti-ence R³ 4, 4, 32 (582', 156).

To see the battle. Hector whose pati-ence TC 1, 2, 4 (623', 4). Fearing to strengthen that impati-ence JC 2, 1, 63 (771', 248).

Dangers, doubts, wringing of the consei-ence H⁸ 2, 2, 11 (601, 28).

For policy sits above consci-ence Tim 3, 2, 24 (750', 94).

And yet 'tis almost 'gainst my consci-ence H 5, 2, 111 (845, 307).

Know the whole world he is as vali-ant TC 2, 3, 86 (634, 243). For I do know Fluellen vali-ant H⁵ 4,

7, 53 (462, 187).

Were not revenge sufficient for me 3 H⁶ 1, 3, 10 (530, 26).

If you should smile he grows impatient TS ind. 1, 27 (230, 99).

Be pa-tient, gentle queen, and I will stay.
Who can be pati-ent in such extremes?

3 H⁶ 1, 1, 109 (528', 214), Abb. 476. I can no longer hold me pati-ent R³ 1, 3, 50 (562, 157).

How fur-ious and impatient they be TA 2, 1, 14, (693', 76).

Than the sea monster! Pray, sir, be pati-ent KL 1, 4, 89 (854, 283).

Heav'n, be thou graci-ous to none alive H⁶ 1, 4, 15 (474, 85).

The forest walks are wide and spaci-ous TA 2, 1, 25 (693', 113).

Confess yourself wondrous malici-ous C 1, 1, 29 (655, 91).

Hath told you Casar was ambiti-ous, But Brutus says he was ambiti-ous, Did this in Casar seem ambiti-ous JC

3, 2, 30 (777', 83. 91. 95. 98. 103). Therefore 'tis certain he was not ambiti-ous JC 3, 2, 34 (778, 117), where the line is therefore Alexandrine, or rather with two superfluous syllables.

Why so didst thou: seem they religious H⁵ 2, 2, 26 (445', 130).

Methinks my lord should be religious He 3, 1, 15 (480, 54). To England's king in lawful mar-ri-age

To England's king in lawful mar-ri-age 3 H6 3, 3, 15 (542, 57).

Is now dishonour'd by this new mar--riage 3 H⁶ 4, 1, 14 (544', 33). And in his wisdom hastes our marri-age

RJ 4, 1, 4 (732', 11). For honesty and decent car-ri-age H⁸

4, 2, 37 (615, 145).
Too flattering sweet to be substanti-al

RJ 2, 2, 33 (720', 141). He would himself have been a soldi-er

H⁴ 1, 3, 6 (385', 64). With some few bands of chosen soldi-ers

With some few bands of chosen soldi-ers 3 H⁶ 3, 3, 55 (543', 204).

The counsellor heart, the arm our soldi-cr C 1, 1, 34 (655, 120). But he's a tried and valiant soldi-cr JC

4, 1, 12 (780, 28), Abb. 479. You say you are a better soldi-er JC 4, 3, 20 (781, 51).

Final -or, -ir, -er, after a Vowel. May-or, farewell, thou dost but what thou mayst H6 1, 3, 32 (473', 85). He sent command to the lord may-or

straight H⁸ 2, 1, 39 (600', 151).



The we-ird sisters hand in hand M 1, 3, 12 (789', 31), Abb. 484.

I mean, my lords, those pow-ers that the queen 3 H⁶ 5, 3, 1 (552, 7).

But you have pow-er in me as a kinsman R³ 3, 1, 41 (571', 109).

The greatest strength and pow-er he can make R³ 4, 4, 138 (585', 449). But she with vehement pray-ers urgeth

still RL 475 (1019).

I would prevail if pray-ers might prevail H⁶ 3, 1, 20 (480', 67).

With daily pray-ers all to that effect R³ 2, 2, 6 (567', 15).

And, see, a book of pray-er in his hand R3 3, 7, 28 (577, 98).

My pray-ers on the adverse party fight  $\mathbb{R}^3$  4, 4, 46 (583, 190).

Hath turn'd my feign-ed pray-ers on my head  $\mathbb{R}^3$  5, 1, 5 (587, 21),  $\triangle bb$ .

Make of your pray-ers one sweet sacrifice H[§] 2, 1, 27 (600, 77).

Almost forgot my pray-ers to content him H³ 3, 1, 29 (607, 132).

Men's pray-ers then would seek you, not their fears H8 5, 3, 24 (618', 83) If I could pray to move, pray-ers would move me JC 3, 1, 30 (774', 58).

These instances shew that the word pray-er must always be considered as a dissyllable, and that no distinction could have been made, as now, between pray-er one who prays (pree's), and prayer the petition he utters (prees), but both were (praiser). The possibility of the r having been vocal (1), however, appears from the next list of words.

Syllabic R. *Abb.* 477. 480.

You sent me deputy to I-re-land H8 3, 2, 73 (610, 260).

And in compassion weep the fi-re out

 $R^{2}$  5, 1, 4 (376', 48). Away with him and make a fi-re straight TA 1, 1, 14 (689', 127).

As fi-re drives out fi-re, so pity, pity JC 3, 1, 65 (775', 171). Here I read the second fi-re as also dissyllabic, introducing a trissyllabic measure.

Should make desi-re vomit emptiness Cy 1, 6, 9 (949', 45). We have no reason to desi-re it P 1, 3,

10 (980', 37).

And were they but atti-r'd in grave weeds TA 3, 1, 5 (698, 43). To stab at half an hou-r of my life

2 H⁴ 4, 5, 31 (432, 109). How many hou-rs bring about the day 3 H⁶ 2, 5, 1 (536', 27).

So many hou-rs must I, etc. 3 H6 2, 5, 1 (536', 31-35).

If this right hand would buy two hou-rs life 3 H6 2, 6, 21 (538, 80). Tis not an hou-r since I left him there

TA 2, 3, 60 (696', 256). Richly in two short hou-rs. Only they H⁸ prol. (592, 13).

These should be hou-rs for necessities H⁸ 5, 1, 3 (615', 2).

One hou-r's storm will drown the fra-

grant meads TA 2, 4, 8 (697', 54). Long after this, when *Hen-r-y* the

Fifth H⁶ 2, 5, 11 (479, 82). But how he died, God knows, net *Hen-r-y* 2 H⁶ 3, 2, 29 (512, 131).

But let my sov'reign vir-tuous Hen-r-y 2 H⁶ 5, 1, 8 (522', 48).

In following this usurping Hen-r-y 3 H6 1, 1, 32 (527, 81).

I am the son of Hen-r-y the Fifth 3 H⁶ 1, 1, 46 (527', 107).

would you be again to Hen-r-y 3 H₆ 3, 1, 26 (539', 95).

You told not how Hen-ry the Sixth hath lost All that which Hen-r-y the Fifth had gotten 3 H6 3, 3, 23 (542', 89).

So stood the state when Hen-r-y the Sixth R³ 2, 3, 13 (569', 15).

As I remember, Hen-r-y the Sixth R³ 4, 2, 45 (580', 98), Abb. 477, cited in index only.

In our sustaining corn. A sen-tr-y send forth KL 4, 4, 1 (870, 5), an Alexandrine, the word is spelled variously, century in early quartos and late folios, and centery in the first two folios, indicating its trissyllabic pronunciation.

Who cannot want the thought how mons-tr-ous M 3, 6, 1 (800', 8), Abb. 477.

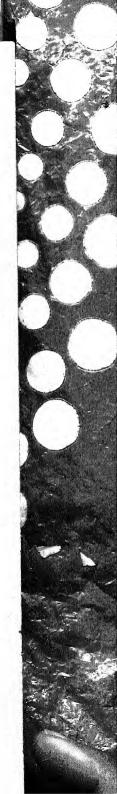
But who is man that is not ang-r-y? Tim 3, 5, 9 (752', 57), Abb. 477. Lavinia will I make my em-pr-ess TA

1, 1, 37 (690', 240).

And will create thee em-pr-ess of Rome TA 1, 1, 64 (691, 320).

And make proud Saturnine and his em-pr-ess TA 3, 1, 56 (700', 298), but in two syllables in: Our empress' shame and stately Rome's disgrace TA 4, 2, 24 (703, 60), unless we venture to read the line as an Alexandrine, thus: Our emp--r-ess-es shame, and stately Rome's disgrace, which is, however, somewhat forced.

After the prompter for our en-tr-ance RJ 1, 4, 2 (716', 7).



Farewell: commend me to your mis--tr-ess RJ 2, 4, 81 (723', 204). Make way to lay them by their breth--r-en TA 1, 1, 9 (689, 89). Good, good, my lord; the se-cr-ets of

nature TC 4, 2, 35 (642, 74).

Syllabic L.

Me thinks his lordship should be hum-bl-er H6 3, 1, 16 (480', 56). You, the great toe of this assem-bl-y C'1, 1, 45 (655', 159), Abb. 477. While she did call me rascal fid-dl-er TS 2, 1, 45 (238, 158), Abb. 477. A rotten case abides no han-dl-ing 2 H4 4, 1, 26 (427, 161), Abb. 477. Does thoughts unveil in their dumb era-dl-es TC 3, 3, 35 (639', 200), Abb. 487. This line has much exercised commentators, who propose to read dumb crudities, dim crudities, dumb oracles, dumb orat'ries, dumb cradles laid, dumb radicles, dim par-ticles, dumb characters. The preticles, dumb characters. ceding and following examples shew that there is no metrical, as there is certainly no rational ground for such dim crudities.

Than Bolingbroke's return to Eng-l--and R² 4, 1, 4 (373', 17), Abb. 477. And mean to make her queen of Eng--l-and R³ 4, 4, 74 (584, 263), Abb. 477. The folios read do intend for mean, and thus avoid this resolution. Lies rich in virtue and unming-l-ed TC 1, 3, 1 (626', 30).

O me! you jug-gl-er! you canker blossom MN 3, 2, 69 (172, 282), Abb. 477.

These numerous examples of unmistakeable resolutions, trissyllabic measures, and Alexandrines, will show us that we must consider the following, which are only an extremely small sample out of an extremely large number, as trissyllabic measures, and Alexandrine verses, or lines with two superfluous syllables, arising from real, though frequently disregarded, resolutions.

# Trissyllabic Measures from Resolution.

His pray-ers are full of false hypocrisy; Our pray-ers do outpray his; then let them have

That mercy which true pray-er ought to have,

R2 5, 3, 36 (379', 107, 109). Upon the power and pu-issance of the king  $2 \stackrel{+}{\mathrm{H}}^4$  1, 3, 2 ( $\bar{4}14$ , 9).

The prayers of holy saints and wrong--ed souls R3 5, 3, 61 (589', 241). Or but allay, the fire of passi-on. Sir H⁸ 1, 1, 37 (594, 149). Prithee to bed and in thy pray-ers remember H⁸ 5, 1 23 (616, 73). Stand forth and with bold spirit relate

what you H⁸ 1, 2, 19 (596, 129). A marriage twixt the Duke of Orleans and Hs 2, 4, 26 (605, 174).

Our aery bullfinch in the cedar's top R3 1, 3, 81 (563, 264). Your aery buildeth in our aery's nest R3 1, 3, 82 (563, 270). Both instances are doubtful, but see suprà p. 881, sub. airy.

# Alexandrines with Internal Resolutions.

His eyes do drop no tears, his pray-ers are in jest  $\mathbb{R}^2$  5, 3, 36 (379', 101), Abb. 497 or 501, cited in index only.
So tediously away. The poor condemn-ed English H5 4, prol. (454',

To wit, an indigested and deform-ed lump 3 Ho 5, 6, 12 (554', 51).

Environ'd me about, and howl-ed in mine ears R3 1, 4, 8 (564, 59), Abb. 460, where he avoids the Alexandrine by pronouncing 'viron'd m' about.

To base declensi-on and loath-ed bigamy R³ 3, 7, 30 (577', 189).

They vex me past my pati-ence! Pray you, pass on Hs 2, 4, 23 (605, 130) For depravation to square the general sex TC 5, 2, 102 (649, 132).

Rome's readiest champi-ons, repose you here in rest TA 1, 1, 19 (689', 151). Make me less graci-ous, or thee more

fortunate TA 2, 1, 3 (693, 32).
The fair Opheli-a! Nymphs in thy orisons H 3, 1, 19 (826, 89), \( \Delta bb. \) 469, cited in index only.

Alexandrines with Final Resolutions, or Five-measure Verses with two Superfluous Syllables.

Were't not that, by great preservation R³ 3, 5, 14 (575', 36).

That I have been your wife in this obedi-ence H⁸ 2, 4, 9 (604, 35).

Of every realm that did debate this bus-iness H8 2, 4, 9 (604, 52). In the deep bosom of the ocean buri-ed

. R³ 1, 1, 1 (556, 4).

I that am curtail'd of this fair proporti-on R3 1, 1, 1 (556, 18).

And that so lamely and unfashi-onable R³ 1, 1, 1 (556, 22), Abb. 397, for adverbial use only.

What means this scene of rude impati-ence R3 2, 2, 15 (568, 38).

We come not by the way of accusation  $H^8$  3, 1, 14 (606', 55).

There's order given for her coronati-on H⁸ 3, 2, 21 (608, 46).

Since you provoke me, shall be most

notori-ous Hs 3, 2, 77 (610', 287). Cromwell, I charge thee, fling away ambiti-on Hs 3, 2, 109 (612, 441). But makes it much more heavy. Hector's opini-on TC 2, 2, 99 (632, 188).

### SHAKSPERE'S RHYMES.

After the preceding examination of Spenser's rhymes, pp. 862-871, we cannot expect to find any very great regularity in a poet of nearly the same date, who was doubtless familiar with Spenser's Faery Queen. Shakspere, however, did not allow himself quite so many liberties as Spenser, although his rhymes would be in themselves quite inadequate to determine his pronunciation. His poems are not in this respect more regular than the occasional couplets introduced into his plays. But the introduced songs are the least regular. He seems to have been quite contented at times with a rude approximation. Consonantal rhymes (where the final consonants are the same, but the preceding vowels are different,) are not uncommon. Assonances (where the vowels are the same, but final consonants different,) are liberally sprinkled. The combination of the two renders it quite impossible, from solitary or even occasional examples, to determine the real pronunciation of either vowel or consonant. It is therefore satisfactory to discover that, viewed as a whole, the system of rhymes is confirmatory of the conclusions drawn from a consideration of external authorities only in Chapter III, and to arrive at this result, the labour of such a lengthened investigation has not been thrown away. As it would be impossible for the reader to accept this statement, merely from my own impressions, I have thought it right to give a somewhat detailed list of the rhymes themselves, and I am not conscious of having neglected to note any of theoretical interest. The observations on individual rhymes or classes of rhymes will be most conveniently inserted in the lists themselves. As a rule, only the rhyming words themselves are given, and not the complete verse, but the full references appended will enable the reader to check my conclusions without difficulty.

## Identical and Miscellaneous Rhymes.

me me MN 1, 1, 41 (163, 198). mine mine MN 1, 1, 43 (163, 200). invisi-ble sensi-ble VA 434 (1007).

The rhyme is on -ble. bilber-ry slutte-ry MW 5, 5, 13 (65, 49). The rhyme is on -ry.

resolu-tion absolu-tion dissolu-tion RL 352 (1017'). The first line, would want a measure if we divided as above, so as to make the rhyme -ution, giving two superfluous sylla-bles to each. Hence we must con-

sider the rhyme to be on -on, and the last two lines to be Alexandrine. imaginati-on regi-on P 4, 4, Gower (993, 3). The versification of the Gower speech in P seems intended to be archaic, and the rhymes are often peculiar. This kind of identical rhyme is, however, not unfrequent in Shakspere, but it has not been thought necessary to accumulate instances. See remarks on fashi-on, passi-on, suprà p. 949, col. 2.

extenu-ate insinu-ate VA 1010 (1012).
ocean motion RL 589 (1020). These
are both lines with two superfluous
syllables, so that the rhyme is
(oo sian, moo siun), the indistinct unaccented syllable not coming into
account, compare supra p. 921.
Compare also the double rhymes:

Compare also the double raymes: canis manus LL 5, 2, 272 (157', 592). Almighty, fight yea LL 5, 2, 320 (158, 657).

commendable vendible MV 1, 1, 23 (182, 111).

riot quiet VA 1147 (1013').
in women Hs epil. (621', 9). This
couplet is manifestly erroneous somewhere. As it stands the second line
is an Alexandrine, thus, marking the

Consonantal Rhymes, arranged according to the preceding Vowels.

A with I.

father hither LL 1, 1, 34 (136', 139).

Short A with short O. foppish apish KL 1, 4, 68, song (853,

182). dally folly RL 554 (1019'). man on MN 2, 1, 38 (166', 263), MN 3, 2, 91 (172, 348).

corn harm KL 3, 6, 16, song (865', 44). Here n and m after r are considered identical.

Tom am KL 2, 3, 1 (858', 20). crab bob MN 2, 1, 5 (164', 48). pap hop MN 5, 1, 86 (179, 303).

departure shorter KL1, 5, 29 (855', 55). See supra p. 200, 1. 11, and infra p. 973, in Mr. White's Elizabethan pronunciation under -URE. cough laugh MN 2, 1, 5 (164', 54).

Short A with Long O. man one TS 3, 2, 27, song (241', 86).

heart short part, LL 5, 2, 30 (152, 55).

Short A with Short U. adder shudder VA 878 (1011).

Long A with EA.

created defeated S 20, 9 (1033'). Compare the rhyme created seated in the version of Luther's hymn, "Great God! what do I see and hear," usually sung in churches, and see the remarks on bate beat, supra p. 923. The numerous examples of the false rhyming of a must warn us against supposing that long a was here (ee), to rhyme with (ea) which was certainly (ee).

even measures by italics (supra p. 334, n. 2). "For this play at this time is only in The mereiful construction of good women," which introduces the common modern pronunciation (wim in) with the accent thrown forward for the rhyme. This is very forced. Collier's substitution of: "For this play at this time we shall not owe men But mereiful construction of good women;" introduces a rhyme owe men, women, which not even Spenser or Dryden would have probably ventured upon, and which the most modern "rhymester to the eye" could scarcely consider "legitimate." See Gill's pronunciation, supra p. 909.

Short A with Short E. wretch scratch VA 703 (1009').

AR with ER.

[It is very possible that the rhymes in this series were rendered perfect occasionally by the pronunciation of er as ar. From the time of Chaucer at least the confusion prevailed, and it became strongly marked in the xvII th century, supra p. 86, l. 1. Compare desartless MA 3, 3, 5 (122', 9). And see Mulcaster, supra p. 913.]
desert part S 49, 10 (1037).
deserts parts S 17, 2 (1033).
desert impart S 72, 6 (1040).
carve serve LL 4, 1, 22 (144, 55).
heart convert RL 590 (1020),
departest convertest S 11, 2 (1032').
art convert S 14, 10 (1033).

Short E with long I, E, and U. die he! TC 3, 1, 68, song (635', 131). Benedicite me RJ 2, 3, 3 (721', 31). enter venture VA 626 (1009). See suprà p. 200, l. 11, and infrà p. 973, in Mr. White's Elizabethan pronunciation under -URE.

Long O with OU (ou).

[These rhymes may be compared first with the rhymes Long O with OW = (oou), and secondly with the rhymes OW with OU (oou, ou) below. They were not so imperfect when pure (oo, ou) were pronounced, as they are now when these sounds are replaced by (oo, ou).] sycamore hour LL 5, 2, 42 (152, 89). Moor deflour TA 2, 3, 41 (696, 190). down bone TC 5, 8, 4 (652', 11).

Assonances, arranged according to the corresponding Consonants.

# B, with TH, P, D.

labour father in the riddle, P 1, 1, 11 (978, 66).

invisible steeple TG 2, 1, 73 (25', 141).

This rhyme is evidently meant to be quaint and absurd.

lady baby MA 5, 2, 11 (132, 37). This is also meant to be ludierously bad. lady may be LL 2, 1, 77 (141, 207). This is intended for mere doggrel.

## K with P, T.

broken open VA 47 (1003'); S 61, 1 (1038').

open'd betoken'd VA 451 (1007). All these three cases occur in perfectly serious verse.

fickle brittle PP 7, 1 (1053', 85).

## M with N and NG.

plenty empty T 4, 1, 24 (15', 110).
Jamypenny many in a proverbial jingle,
TS 3, 2, 27 (241', 84).
betime Valentine H 4, 5, 19, song (836,
49).
win him TC 3, 3, 35 (639', 212).
perform'd adjourn'd return'd Cy 5, 4,
11 (970', 76).
moons dooms P 3, Gower (987, 31).
run dumb P 5, 2, Gower (988, 266).
soon doom P 5, 2, Gower (998, 285).
replenish blemish RL 1357 (1026').
témpering vénturing VA 565 (1008),
ventring quartos.
sung come P 1, Gower (977, 1).

#### S with SH and Z.

refresh redress PP 13, 8 (1054, 176). fashion passion LL 4, 3, 38 (148, 139); RL 1317 (1026); S 20, 2 (1033). See the remarks on these words suprà p. 949, col. 2, in proof that they should be considered assonances, and not rhymes. This assonance was almost a necessity, and may have been common. In Walker's Rhyming Dictionary, the only words in -assion are passion and its compounds, and the only word in -ashion is fashion.

defaced razed S 64, 1 (1039). wise paradise LL 4, 3, 14 (147, 72). eyes suffice LL 4, 2, 34 (146, 113). his kiss LL 2, 1, 101 (141', 247). this is TC 1, 2, 139 (626, 314). is amiss H 4, 5, 6 (836, 17).

#### Miscellaneous.

farthest harvest in the masque, T 4, 1, 24 (16, 114).
doting nothing S 20, 10 (1033'). See Mr. White's Elizabethan Pronunciation, infra p. 971, col. 1.
heavy leafy MA 2, 3, 18, song (118', 73).
sinister whisper, in Pyramus and Thisbe, MN 5, 1, 31 1(77', 164).

Thisbe, M.N. 5, 1, 31 1(17, 164). rose clothes H 4, 5, 19, song (836, 52). leap swept M.W.5, 5, 13 (65, 47). Perhaps pronounced swep, which is even yet not unfrequent among servant girls. The rhyme occurs in Indicrous verses.

downs hounds VA 677 (1009'). This is in serious verse. Compare sound from son, swownd and swoon, and the vulgarisms drown-d gown-d.

time climb RL 774 (1021'); him limb R² 3, 2, 24 (370, 186). Both of these were probably correct rhymes, final mb being = (m).

General Rhymes, arranged according to the Combinations of Letters which they illustrate.

A long or short.

Have rhymes with cave AY 5, 4, 50
(228', 201); slave AY 3, 2, 34 (216', 161); VA 101 (1004); RL 1000
(1023'); grave R² 2, 1, 20 (363, 137); RJ 2, 3, 15 (722, 83); S 81, 5 (1041); Cy 4, 2, 104 (966, 280); VA 374 (1006'), 757 (1010); gave RL 1511 (1028); crave PP 10, 7 (1054, 137). Kate ha't TS 5, 1, 87 (253, 180), suprà p. 64, n. 2. In all these cases of have and its rhymes we have long (aa).

Haste rhymes with fast CE 4, 2, 16 (103, 29); MN 3, 2, 93 (173, 378);

KJ 4, 2, 52 (349, 268); RJ 2, 3, 18 (722, 93); VA 55 (1003'); fast blast RL 1332 (1026). Taste rhymcs with last VA 445 (1007); S 90, 9 (1042); LC 167 (1051'); fast VA 527 (1008). The length of the vowel in all these cases is uncertain. Gill has (naast ed, mast ed, mast ed, rast i, last). The modern development has been so diverse, however, (neest, teest, laast last læst, faast fast fæst, blaast blast blast) that a difference of length is presumable.

sad shade MN 4, 1, 26 (174', 100); babe drab M 4, 1, 8 (801', 30); chat gate VA 422 (1007); grapes mishaps VA 601 (1008'). These are instances of long (aa) rhyming with short (a).

ranging changing TS 3, 1, 31 (241, 91). granted haunted planted LL 1, 1, 38

(136', 162).
Want rhymes with enchant T epil. (20', 13); scant KL 1,1,74 (849',281); PP [21], 37 (1056', 409); vaunt RL 41 (1015); pant grant RL 555 (1019'). The insertion of the (u) sound between (a) and (n), seems to have

exerted no influence on these rhymes. shall withal LL 5, 2, 48 (152, 141); befall hospital LL 5, 2, 392 (159', 880); all burial MN 3, 2, 93 (173, 382); gall equivocal Oth 1, 3, 46 (884, 216); festivals holy-ales P 1, Gower (977, 5); thrall perpetu-al RL 725 (1021); fall general RL 1483 (1027'); perpetu-al thrall S 154, 10 (1049'); falls madrigals PP [20], 7 (1056', 359); shall gall RJ 1, 5, 25 (718', 93). The influence of l in introducing (u) after (a), or in changing (al) to (AAl), does not seem to have been regarded in rhyming.

wrath hath MN 2, 1, 3 (164', 20); LC 293 (1052').

unfather'd gather'd S 124, 2 (1046). place ass CE 3, 1, 22 (99, 46) = (plaas

Was rhymes with pass WT 4, 1, 1 (317, 9); H 2, 2, 143 (823', 437); S 49, 5 (1037) = (pas was); ass (by implication, see next speech) H 3, 2, 89 (829', 293); grass RL 393 (1018); glass RL 1763 (1030); S 5, 10 (1031'); lass PP [18], 49 (1055', 293). The w exerts no influence on the following a here, or in: can swan PT 14 (1057); watch match VA 584 (1008').

Water rhymes with matter I.L 5, 2, 83 (153, 207); KL 3, 2, 14, in the Fool's prophecy (863,81); flatter RL 1560 (1028). Gill is very uncertain about voater, having (water, waa-ter, waa-ter). Here it rhymes simply as (water)

(wat er).
amber chamber song, WT 4, 4, 48 (321, 224). Compare Moore's rhymes, suprà p. 859, col. 1.

plat hat LC 29 (1050). We now write plait, but generally say (plat).

AI and EI with A and EA.

Gait rhymes with state T 4, 1, 21 (15', 101); consecrate MN 5, 1, 104 (179', 422); hate Tim 5, 4, 14 (763', 72);

late VA 529 (1008); state S 128, 9 (1046'). In all these cases the old spelling was gate; see suprà p. 73, n.

Waist rhymes with fast LL 4, 3, 41 (148, 185); chaste RL 6 (1014). In these two cases the old spelling was wast, suprà p. 73, note.

Again rhymes with vein main LL 5, 2, 248 (156', 546); then LL 5, 2, 382 (159', 841); mane VA 271 (1006'), [maine in quartos, see supra p. 73]; slain VA 473 (1007'). We must remember that again had two spellings, with ai, and e, from very early times, and has still two sounds (ee, e).

Said rhymes with read LL 4, 3, 50 (148', 193); maid MN 2, 2, 13 (167, 72); H⁵ 4, 7, 6 (489, 37). The word said was spelled with ai and e from very early times, suprà pp. 447, 484. It has still two sounds with (ee, e). Gill especially objects to calling said, maid (sed meed), though he acknowledges that such sounds were actually in use.

Bait rhymes with conceit PP 4, 9 (1053, 51); state CE 2, 1, 36 (96, 94). It is impossible that both of these rhymes should be perfect. The pronunciation of conceit, state was then (consect, staat). It is therefore possible that Shakspere may have pronounced (bait), as Gill did, and left both rhymes false.

Wait rhymes with conceit LL 5, 2, 192 (155', 399); gate P 1, 1, 11 (978, 79). We have just the same phenomenon here, as in the last case. Smith and Gill both give (wait), the other words were (konsect', gaat).

receive leave AW 2, 3, 43 (262', 90);
TC 4, 5, 20 (644, 35); LC 303 (1052'); deceive leave AW 1, 1, 62 (256, 243); TC 5, 3, 39 (650' 89);
RL 583 (1019'); S 39, 10 (1036); repeat deceit P 1, 4, 15 (981, 74). In these words Gill writes (-seev, -seet) throughout; the pronunciation had therefore definitely changed, and the rhymes are all perfect.

Leisure rhymes with measure MM 5, 1, 135 (91, 415); trensure TS 4, 2, 23 (246, 59); pleasure S 58, 2 (1038). As the word leisure does not occur in my authorities, we can only suppose that it may have followed the destinies of receive and become

(lee'zyyr). survey sway AY 3, 2, 1 (215, 2). key survey S 52, 1 (1037'). key may MV 2, 7, 4 (190, 59). It is not quite certain whether this last is meant for a rhyme. The only word in the authorities is may, which Gill writes (mai).

hair despair RL 981 (1023); S 99, 7 (1043).There is no doubt that hair was (neer), and Gill gives

(despair)

hair fair LC 204 (1051'). fair repair there song, TG 4, 2, 18 (35,

fair heir S 6, 13 (1032), see suprà p. 924, col. 1.

fere heir P 1, Gower (977, 21). wares fairs LL 5, 2, 162 (154, 317) scales prevails 2 H6 2, 1, 106 (504',

204). Syria say P 1, Gower (977, 19).

bail gaol S 133, 10 (1047), bale quarto. play sea H⁸ 3, 1, 2, song (606, 9). For all these rhymes, which would make ai sometimes (ee) and sometimes (aa), see the above observations on the rhymes to bait, and on similar rhymes in Spenser, suprà p. 867. unset counterfeit S 16, 6 (1033).

counterfeit set S 53, 5 (1037').

# AU, AW, AL.

assaults faults T epil. (20', 17). cauf = calf I.L 5, 1, 5 (150, 25); hauf = half I.L 5, 1, 5 (150, 26). Really (HAAF kAAF) or only (HAAF kAAF) Gill favours the former hypothesis. chaudron eauldron M 4, 1, 8 (801', 33). talk halt PP 19, 8 (1056, 306). This is rather an assonance. hawk balk RL 694 (1020').

la! flaw LL 5, 2, 192 (155', 414). This favours the complete transition of (au) into (AA), as Gill seems also to allow. Perhaps the modern pronunciation (laa) was already in use.

# EA with long E.

Great rhymes with sweat LL 5, 2, 257 (157, 555); eat Cy 4, 2, 94, song (965', 264); seat P 1, Gower (977, 17); RL 69 (1015), suprà pp. 86-87; repeat P 1, 4, 5 (981, 30); defeat S 61, 9 (1038').

scene unclean RJ prol. (712, 2). theme dream CE 2, 2, 65 (98, 183); stream VA 770 (1010).

extreme dream S 129, 10 (1046'). speak break TC 3, 3, 35 (639' 214); 4, 4, 5, song (642', 17); H 3, 2, 61 (829, 196); RL 566 (1019'), 1716 (1029'); S 34, 5 (1035). pleadeth dreadeth leadeth RL 268 (1017).

These rhymes with seas CE 2, 1, 8 (95', 20); please LL 1, 1, 5 (135' 49); Simonides P 3, Gower (987, 23). Pericles seas P 4, 4, Gower (993, 9) displease Antipodes MN 3, 2, 8 (170,

54). dread mead VA 634 (1009). sweat heat VA 175 (1005).

EA with short E. dead order-ed P 4, 4, Gower (993', 46). dead remember-ed S 74, 10 (1040). head punished RJ 5, 2, 65 (740', 306). deal knell PP [18], 27 (1055', 271). heat get VA 91 (1004). eats gets song, AY 2, 5, 13 (213, 42). great get RL 876 (1022). better greater S 119, 10 (1045'). entreats frets VA 73 (1004). steps leaps VA 277 (1005') bequeath death MN 3, 2, 33 (171, 166). Macbeth rhymes with death M 1, 2, 16 (789, 64); 3, 5, 2 (800', 4); heath M 1, 1, 5 (788, 7).

death breath bequeath RL 1178 (1025). deck speak P 3, Gower (987, 59). oppress Pericles P 3, Gover (987, 29). Bless rhymes with increase T 4, 1, 23

(15', 106); peace MN 5, 1, 104 (179', 424); cesse = cease AW 5, 3, 16 (277', 71). confess decease VA 1001 (1012).

East rhymes with detest MN 3, 2, 109 (173', 432); rest PP 15, 1 (1054', 193).

Feast rhymes with guest CE 3, 1, 10 (98', 26); H⁴ 4, 2, 21 (402', 85); RJ 1, 2, 5 (714', 20); Tim 3, 6, 42 (754, 109); VA 449 (1007); vest TS 5, 1, 67 (251, 143).

Beast rhymes with rest CE 5, 1, 30 (107, 83); jest LL 2, 1, 92 (141, 221); VA 997 (1012); blest VA 326 (1006); possess'd least S 29, 6 (1034').

crest breast VA 395 (1006') congest breast LC 258 (1052). lechery treachery MW 5, 3, 9 (64', 23).

### EA, or long E with EE or IE.

Most of the following are manifestly false or consonantal rhymes similar to those on p. 954, as there was no acknowledged pronunciation of ea or long e as (ii), except in a very few words, suprà p. 81. Possibly beseech, for which we have no orthoepical authority, retained its old sound (beseetsh.), as

leech retained the sound of (leetsh) beside the newer sound (liitsh), suprà p. 895.]

p. 69.]
discreet sweet RJ 1, 1, 78 (714, 199).
Crete sweet H⁶ 4, 6, 5 (489, 54).
up-heaveth relieveth VA 482 (1007).
leaving grieving WT 4, 1, 1 (317, 17).
teach beseech TC 1, 2, 139 (626, 318).
beseech you, teach you P 4, 4, Gower

(993, 7). beseech thee, teach thee VA 404 (1007). impleach'd beseech'd LC 205 (1051). each leech (folio leach) Tim 5, 4, 14

(763', 83).
reading proceeding weeding breeding
LL 1, 1, 15 (136, 94).
eche v. speech P 3, Gover (986', 13).
deems extremes RL 1336 (1026).

seems extremes VA 985 (1012). Sleeve rhymes with Eve LL 5, 2, 162 (154', 321), believe CE 3, 2, 1 (100, 21). These may be perfect; the first is rather doubtful.

EE or IE with short E or short I. sheds deeds S 34, 13 (1035'). field held S 2, 2 (1031). field build KL 3, 2, 14 (863, 89), see supra p. 136, n. 1.

# Short E with short I.

[See the remarks on civil Seville, supra p. 925.] hild = held fulfill'd RL 1255 (1025'). mirror error P 1, 1, 8 (978, 45). theft shift RL 918 (1022'). sentinel kill VA 650 (1009). Yet rhymes with sit RJ 2, 3, 11 (722, 75); wit LL 4, 2, 10 (145', 35); VA 1007 (1012), agreeing with Smith and Gill. ditty pretty PP 15, 7 (1055, 199). im-pression com-mission VA 566 (1008).

spirit merit S 108, 2 (1044).

Hither rhymes with weather song, AY
2, 5, 1 (212', 5), RL 113 (1015');
leather CE 2, 1, 34 (96, 84); together song, AY 5, 4, 35 (227, 116).

whether thither PP 14, 8 (1054', 188).

Together rhymes with thither TC 1, 1, 37
(623', 118); whither VA 902 (1011).

(623', 118); whither VA 902 (1011). Though not precisely belonging to this category, the following rhymes are closely connected with the above through the word together. See p. 129, note. either neither hither CE 3, 1, 44 (99, 66); neither together LL 4, 3, 49 (148, 191); together neither PT 42 (1057'); whether neither PP 7, 17 (1054, 101).

devil evil LL 4, 3, 91 (149, 286), 5, 2, 42 (152', 105); TN 3, 4, 142 (297', 403); RL 85 (1015'), 846 (1022), 972 (1023). It is probable that all these should be taken as (div'l, iiv'l), but Smith also gives (diiv'il). Compare modern Seotch devil = (dil).

uneven seven R² 2, 2, 25 (366, 121). heaven even AY 5, 4, 35 (227', 114); VA 493 (1007').

never fever S 119, 6 (1045'). privilege edge S 95, 13 (1042').

Mytilene rhymes with then P 4, 4, Gower (993, 50); din P 5, 2, Gower (998, 272). See suprà p. 929, col. 1.
Friend rhymes with penn'd LL 5, 2, 192 (155', 402); end AY 3, 2, 34 (216', 142); AC 4, 15, 28 (938', 90); Cy 5, 3, 10 (969', 59); VA 716 (1009'); RL 237 (1016'), 897 (1022'); tend H 3, 2, 61 (829, 216); intend VA 587 (1008'); comprehend RL 494 (1019). These rhymes are opposed to Salesbury (suprà p. 80, 1, 9), Bullokar, and Gill.

Fiend rhymes with end PT 6 (1057); S 145, 9 (1048'); friend S 144, 9 (1048').—Shakspere therefore apparently pronounced both friend and fend with e. Salesbury has (friind, fend), which is just the reverse of

modern use. teeth with VA 269 (1005').  $\sin bin = been RL 209 (1016')$ .

give believe Hs prol. (592, 7). See supra p. 891, col. 1; give had occasionally a long vowel.

give me, relieve me P 5, 2, Gower (998, 268). field gild RL 58 (1015); killed RL 72 (1015).

yielded shielded builded LC 149 (1051).

#### Long and Short I, -IND.

[These rhymes were "allowable," perhaps, in the same sense as poets in the xviith and xviiith centuries allowed themselves to use, as rhymes, words which used to rhyme in preceding centuries. If I have not been greatly mistaken, the following words would have rhymed to Palsgrave and Bullokar, perhaps even to Muleaster, though it is not likely that any actor of Shakspere's company would have pronounced them so as to rhyme. We find Tennyson allowing himself precisely similar rhymes to this day, supra p. 860, c. 1, and, as there shewn, the singularity of the present pronunciation (wind.), leads poets to consider it to be (waind.), as

many always pronounce it when reading poetry. The existence of such rhymes, which could not be accounted for by any defect of ear, gives a strong presumption therefore in favour of the old sound of long *i* as (ii) or (*ii*), and not as (oi).

Longaville rhymes with compile LL 4, 3, 38 (148, 133); mile LL 5, 2, 29

(152, 53); ill LL 4, 3, 36 (147, 123). line Collatine RL 818 (1021). unlikely quickly VA 989 (1012).

unlikely quickly VA 989 (1012). deprived unlived derived RL 1752 (1030).

live v. contrive JC 2, 3, 1 (773', 15). lives s. restoratives P 1, Gower (977, 7). Ilion pavilion LL 5, 2, 320 (158, 658). grind confined S 110, 10 (1044'). Inde blind LL 4, 3, 69 (148', 222). mind kind VA 1016 (1012).

Wind rhymes with behind hind CE 3, 1, 51 (99', 76); mind LL 4, 2, 9 (145, 33); find LL 4, 3, 36 (147', 105), RL 760 (1021); unkind AY 2, 7, 36 (215, 174), VA 187 (1005); Ind lined mind AY 3, 2, 25 (216, 93); kind M 1, 3, 5 (789, 11).

Final unaccented Y with long I.

[These rhymes, which are fully accepted by Gill, who generally pronounced both as (oi), are very frequent in Shakspere as well as in Spenser, suprà p. 869. But final unaccented y also rhymes with long ee or as (ii), and hence we gather that the original (-e, -ii, -ii'e), out of which these were composed, were still in a transition state. Though they have now become regularly (-i), yet, as we have seen by numerous examples from Moore and Tennyson, suprà p. 861, the old licence prevails, although the rhyme (-i, -ii) is now more common than (-i, -oi), thus reversing the custom of the xvi th century.]

1 rhymes with Margery song, T 2, 2,

3 (10, 48); lie fly merrily song, T 2, 2, 3 (10, 48); lie fly merrily song, T 5, 1, 10 (18 88); reportingly MA 3, 1, 26 (121, 115); loyalty MN 2, 2, 11 (167, 62).

Eye rhymes with die jealousy CE 2, 1, 38 (96', 114); disloyalty CE 3, 2, 1 (100, 9); merrily CE 4, 2, 1 (102', 2); perjury LL 4, 3, 14 (147, 60); majesty LL 4, 3, 69 (148', 226); infancy LL 4, 3, 71 (149, 243); dye, archery, espy, gloriously, sky, by, remedy MN 3, 2, 22 (170', 102); poverty LL 5, 2, 179 (155, 379); melody MN 1, 1, 36 (162', 188);

company MN 1, 1, 47 (163, 218); remedy  $\mathbb{R}^2$  3, 3, 31 (372, 202); infirmity P 1, Gower (977, 3); justify P 1, Gower (977, 41); majesty satisfy RL 93 (1015'); secrecy RL 99 (1015'); dignity RL 435 (1018'); piety RL 540 (1019'); alchemy S 32, 2 (1035); prophecy S 106, 9 (1044). Lie rhymes with conspiracy T 2, 1, 147 (9', 301); I minstrelsy LL 1, 1, 39 (136', 175); remedy RJ 2, 3, 8 (721', 51); subtlety S 138, 2 (1047); rarity simplicity PT 53 (1057') Die rhymes with philosophy LL 1, 1, 3 (135, 31); misery H⁶ 3, 2, 45 (483, 136); eternity H 1, 2, 12 (813', 72); testify P 1, Gover (977', 39); dignity S 94, 10 (1042') dye fearfully PP [18], 40 (1055', 284). Flies rhymes with enemies H 3, 2, 61 (829, 214); adulteries Cy 5, 4, 4 (970, 31). fly destiny RL 1728 (1029') adversity cry CE 2, 1, 15 (95', 34). cry deity Cy 5, 4, 14 (970', 88). try remedy AW 2, 1, 50 (260, 187); enemy H 3, 2, 61 (829, 218). warily by LL 5, 2, 42 (152, 93). why amazedly M 4, 1, 42 (802', 125). spy jealousy VA 655 (1009). advise companies TS 1, 1, 59 (234, 246). exercise injuries miseries Cy 5, 4, 12 (970', 82).

modesty reply TG 2, 1, 91 (26, 171). apply simplicity LL 5, 2, 36 (152, 77).

Final unacented Y with long EE. See *rhymes with* enemy AY 2, 5, 1, song (212', 6); solemnity AC 5, 2, 131 (943', 368).

He rhymes with villag'ry MN 2, 1, 4 (164', 34); destiny M 3, 5, 2 (800', 16); be dignity Cy 5, 4, 7 (970, 53). be cruelty TN 1, 5, 113 (286, 306). thee honesty KJ 1, 1, 48 (334, 180); melanghalis 5, 45, 6 (1024')

melancholý S 45, 6 (1036). decree necessity LL 1, 1, 37 (136, 148). me necessity LL 1, 1, 38 (136, 154).

# Long O and short O.

One rhymes with on T 4, 1, 29 (16, 137); TG 2, 1, 2 (24', 1) [this is (on oon)]; done R² 1, 1, 26 (358, 182) [this is (oon dun)]; Scone M 5, 8, 23 (810', 74); shoon H 4, 5, 9, song (836, 25); thrown Cy 5, 4, 8 (970', 59) [this is (throoun oon)]; bone VA 293 (1006); loan S 6, 6 (1032); none S 8, 13 (1032); bone LC 43 (1050); gone CE 4, 2, 14 (103, 23),

VA 518 (1008); 227 (1005); alone RL 1478 (1027'); S 36, 2 (1035'); PP 9, 13 (1054, 129).

Alone rhymes with anon S 75, 5 (1040); none TN 3, 1, 65 (293, 171); H6 4, 7, 1 (489, 9).

None rhymes with stone S 94, 1 (1042'); moan PP [18], 51 (1055', 295); gone CE 3, 2, 50 (101, 157); MN 2, 2, 13 (167, 66); I will have none. Thy gown? as an echo TS 4, 3, 31 (247, 85).

Gone rhymes with moan MN 5, 1, 96 (179, 340); H 4, 5, 60, song (837, 197); groan R² 5, 1 17 (377, 99); RL 1360 (1026'); stone H 4, 5, 11, song (836, 30); bone VA 56 (1003'); on P 4, 4, Gower (993, 19), Oth 1, 3, 45 (884, 204); sun VA 188 (1005).

Long O with short O.

not smote LL 4, 3, 4 (146', 24). note pot LL 5, 2, 405 (160', 929). o'clock oak MW 5, 5, 16 (65, 78). wot boat H⁶ 4, 6, 3 (488', 32). moment comment S 15, 2 (1033). frost boast LL 1, 1, 23 (136, 100). most lost LL 1, 1, 36 (136', 146). boast lost H6 4, 5, 6 (488, 24). lost coast P 5, Gower (995', 13) lost boast VA 1075 (1013); RL 1191 1025).

cost boast S 91, 10 (1042) oath troth LL 1, 1, 11 (135', 65); 4, 3, 38 (148, 143). oath wroth MV 2, 9, 9 (191, 77) troth oath growth RL 1059 (1024).

Long O with open OW = (oou).

These rhymes shew that the aftersound of (u) had become faint, justifying its entire omission by the orthoepists of the xviith century. It is curious, however, to find that in the xix th century the (u) has reappeared, not merely where there was formerly (oou), but also where there was only (oo). It has no connection with either of the above sounds, having been merely evolved from (00), which replaced both of them in the xviith century. The changes of (ee, oo) into (eei, oou) are local, belonging only to the Southern or London pronunciation of English, although widely spread in America, and orthoepists are not agreed as to their reception; the further evolution into (ei. ou), or nearly (ei, eu), is generally condemned. But orthoepists have a habit of condemning in one century the rising practice of the next.

Angelo grow MM 3, 2, 86 (82, 283). owe Dromio CE 3, 1, 20 (99, 42).

Go rhymes with know MM 3, 2, 86 (82, 277); below H 3, 3, 10 (831', 97); flow Cy 3, 5, 53 (961', 165); grow S 12, 10 (1032'); below VA 923 (1011'); so toe mow no T 4, 1, 10 (15, 44). A writer in the Athenæum for 20 Aug. 1870, p. 253, proposes to alter the last no into now, stating, among other reasons, that "now enjoys the advantage of rhyming with mowe, which it was meant to do." But mow in this sense was (moou), according to Sir T. Smith, and all five lines are meant to rhyme

bow = arcus doe TC 3, 1, 68 (635', 126). No rhymes with blow CE 3, 1, 31 (99, 54); show AY 3, 2, 34 (216, 134).

So rhymes with crow OE 3, 1, 57 (99', 84); P 4, Gower (990, 32); know CE 3, 2, 3 (100', 53); LL 1, 1, 11 (135', 59); Oth 4, 3, 41 (905, 103); VA 1109 (1013); blow LL 4, 3, 36 (147', 109); owe TN 1, 5, 118 (286, 329); shew MN 3, 2, 32 (171, 151), [hence probably Shakspere said (shoou) and not (sheu); see Spenser's various uses, supra p. 871;] shrew TS 5, 2, 92 (253', 188). (Shroo) is still heard, compare also the common pronunciation (Shrooz beri) for Shrewsbury, and the rhymes: O's shrews LL 5, 2, 23 (151', 45); shrew shew TS 4, 1, 67 (245, 223); shew crow RJ 1, 2, 26 (715', 91).

Woe rhymes with show LL 4, 3, 4 (147, 36); flow H³ prol. (592, 3); show H 1, 2, 15 (813, 85). suppose shows P 5, 2, Gower (998, 5).

Rose rhymes with grows LL 1, 1, 24 (136, 105); flows LL 4, 3, 4 (146', 27); throws VA 590 (1008').

snow foe VA 362 (1006'). foes overthrows RJ prol. (712, 5). crows shews BJ 1, 5, 14 (718, 50). Cleon grown P 4, Gower (990, 15). more four MN 3, 2, 110 (173', 437); LL 4, 3, 62 (148', 210).

four door VA 446 (1007).

foal bowl = cup MN 2, 1, 5 (164', 46). shoulder bolder LL 5, 2, 42 (152', 107); poll=head soul H 4, 5, 60, song (837', 196). These two instances only apparently belong to this category, (u) being developed by (1) in bold, poll, unless we are to assume that Shakspere did not develop this (u), and also left out the u in shoulder, soul.

Long O = (oo) or open OW = (oou) with close OU = (ou).

[Such rhymes are strongly opposed to the notion that Shakspere recognized Palsgrave and Bullokar's antiquated pronunciation of (uu) for (ou).] low cow MA 5, 4, 22 (133', 48), four hour LL 5, 2, 177 (155, 367). Gill pronounces (foour), and provincially four is frequently pronounced so as to rhyme with hour, as here. bowl=cup owl LL 5, 2, 405 (160', 935), fowls controuls CE 2, 1, 8 (95', 18), souls fowls CE 2, 1, 8 (95', 22). brow grow VA 139 (1004'). glow brow VA 337 (1006). growing bowing T 4, 1, 24 (15', 112), allowing growing WT 4, 1, 1 (317', 15), known town H⁸ prol. (592, 23), coward froward VA 569 (1008'), toward coward VA 1157 (1013').

# Rhymes in OVE.

Love rhymes with move CE 3, 2, 1 (100, 22); 4, 2, 9 (103, 13); MN 1, 1, 39 (163, 196); TN 3, 1, 66 (293, 175); II 2, 1, 37 (820, 118); PP [20], 15 (1056', 367); [20], 19 (1056', 371); remove kJ prol. (712, 9); S 116; 2 (1045); PP [18], 11 (1055', 255); prove LL 4, 2, 34 (146, 109); 4, 3, 88 (149', 282), TN 2, 4, 36 (289', 120); S 116, 13 (1045); 117, 13 (1045'); 153, 5 (1049); 154, 13 (1049'); PP [20], 1 (1056, 353); reprove S 142, 2 (1048); approve S 147, 5 (1049); Jove LL 4, 3, 36 (147', 119); RL 568 (1019'); grove MN 2, 1, 38 (166, 259); T 4, 1, 16 (15', 66); dove PT 50 (1057'); above AY 3, 2, 1 (215, 1). moreover lover LL 5, 2, 211 (156, 446). discover lover TG 2, 1, 91 (26, 173). move prove R² 1, 1, 9 (356', 45).

# Long O with long OO.

shoot do 't LL 4, 1, 11 (143', 26).
doing wooing TS 2, 1, 26 (237, 74).
do too Cy 5, 3, 10 (969', 61).
to 't foot LL 5, 2, 50 (152', 145).
to 't foot LL 5, 2, 50 (152', 145).
to 't root Tim 1, 2, 15 (744', 71).
Woo rhymes with two MV 2, 9, 9 (191, 75); unto VA 307 (1006); LC 191 (1051'); ago RJ 3, 4, 1 (730, 8); know MN 5, 1, 28 (177', 139).
choose lose CE 4, 3, 27 (104', 96); MV 2, 9, 10 (191, 80).
propose lose H 3, 2, 61 (829, 204).

Come rhymes with tomb S 17, 1 (1033); doom S 116, 10 (1045); 145, 5 (1048'); roam TN 2, 3 17 (287', 40); masterdom M 1, 5, 9 (791', 70). moon fordone MN 5, 1, 101 (179', 379). doth tooth TC 4, 5, 113 (646', 292). look Bolingbroke R² 3, 4, 23 (373, 98). store poor LL 5, 2, 178 (155, 377); RJ 1, 1, 88 (714', 221). Whore rhymes with more TC 4, 1, 19 (641, 65), 5, 2, 92 (649, 113); poor KL 2, 4, 19, song (859, 52). do woe P 1, 1, 8 (978, 47). no man, woman TG 3, 1, 18 (31, 104). moon Biron LL 4, 3, 70 (148', 230).

#### 00.

Blood rhymes with good LL 2, 1, 58 (141, 186); MN 5, 1, 83 (178', 287); AW 2, 3, 47 (262, 102); H⁶ 2, 5, 18 (479', 128); Tim 4, 2, 7 (755, 38); M 4, 1, 10 (801', 37); VA 1181 (1013'); RL 1028 (1023'); S 109, 10 (1044'); LC 162 (1051); mood MN 3, 2, 13 (170, 74); stood VA 1121 (1013), 1169 (1013'); understood mood LC 198 (1051'); wood = mad H⁶ 4, 7, 5 (489, 35); wood VA 740 (1010).

Flood rhymes with wood VA 824 (1010'); stood PP 6, 13 (1053', 83). Foot rhymes with boot H⁶ 4, 6, 4 (489, 52); root RL 664 (1020'). groom doom RL 671 (1020'). should cool'd VA 385 (1006'). Com-

hould cool'd VA 385 (1006'). Compare Spenser's rhyme as (shoould), suprà p. 871, and p. 968, under L.

Short O or OO with short U.

[See the puns depending on the identity of these sounds, supra p. 925.] crum some KL 1, 4, 74, song (853', 217'). Come rhymes with some LL 5, 2, 381 (159', 839); sum S 49, 1 (1037), LC 230 (1052); dumb TG 2, 2, 9 (26', 20); drum H⁴ 3, 3, 71 (400', 229); M 1, 3, 11 (789', 30); thumb LL 5, 2, 42 (152', 111); M 1, 3, 10 (789, 28). tomb dumb MA 5, 3, 3 (132', 9); MN

tomb dumb MA 5, 3, 3 (132', 9); MN 5, 1, 96, Pyramus and Thisbe (179, 334); AW 2, 3, 57 (263, 146); RL 1121 (1024'); S 83, 10 (1041); 101, 9 (1043').

sun won LL 1, 1, 14 (136, 84). done won sun M 1, 1, 2 (788, 4). sun done Cy 4, 2, 93, song (965', 258), VA 197 (1005). begun done R 1, 2, 8 (358', 60). nuns sons VA 752 (1010). under wonder VA 746 (1010). wonder thunder LL 4, 2, 34 (146, 117). good bud PP 13, 1 (1054', 169). flood mud LC 44 (1050). wolf gulf M 4, 1, 8 (801', 22). trouble bubble M 4, 1, 5 (801', 10).

Short O rhyming as short U. son done T 4, 1, 20 (15', 93); M 3, 5, 2 (800', 10). noon son S 7, 13 (1032). took provoke P_1, Gower (977, 25). forage courage VA 554 (1008).

# -ONG, with -OUNG, -UNG.

The following list of words in -ong =(oq, uq), now (oq, uq), shews with what laxity this termination was used for convenience, so that consonantal rhyme is constantly employed. Spenser's rhymes, suprà p. 870.]

Young rhymes with long LL 5, 2, 386 (159', 845); RJ 1, 1, 64 (714, 166); RJ 4, 5, 21 (735', 77); KL 1, 4, 76, song (853', 235); 5, 3, 124 (878', 325); PP 12, 10 (1054, 166); strong VA 419 (1007); RL 863 (1022); belong AW 1, 3, 35 (258,

Tongue rhymes with belong LL 5, 2, 181 (155, 381); 4, 3, 71 (148', 238); long 5, 2, 117 (153', 242); MN 5, 1, 105 (180', 440); TS 4, 2, 25 (245', 1, 105 (180°, 440); TS 4, 2, 25 (245°, 57); wrong MA 5, 3, 3 (132°, 1); LL 1, 1, 39 (136°, 167); 4, 2, 34 (146, 121); MN 2, 2, 2 (166°, 9). 2 H⁴ ind. (409°, 39); VA 217 (1005); 329 (1006); 427 (1007); 1003 (1012); RL 78 (1015'); S 89, 9 (1042); throng KL 3, 2, 14 (863, 87); strong MM 3, 2, 65 (81, 198); song LT, 5, 2, 192 (155°, 403). VA song LL 5, 2, 192 (155', 403); VA 775 (1010); S 17, 10 (1033); stung MN 3, 2, 12 (170, 72). sung among KL 1,4,70, song (853',192). belong among strong LC 254 (1052).

#### Short U.

along sung VA 1094 (1013).

us thus guess? LL 5, 2, 43 (152', 119). tas and s dues: LL 5, 2, 155 (154', 306). bush blush LL 4, 3, 38 (148, 187). touch much MN 3, 2, 12 (170, 70). Antipholus ruinous CE 3, 2, 1 (100, 2). does glorious P 2, Gower (981', 13). fullness dullness S 56, 6 (1038). pull dull AW 1, 1, 62 (256, 233). begun sun KJ 1, 1, 42 (333', 158). shun you, on you T 4, 1, 24 (16, 116).

Long U, UE, EW, IEW, and YOU.

[The following examples shew, that whatever was the pronunciation, Shakspere found these rhymes sufficiently good for his purposes. According to Gill, he must have rhymed (yy, eu, Juu). The modern pronunciations are (iu, uu, juu) in various words, and are generally held to rhyme. But the rhymes in Shakspere can no more justify us in supposing that he pronounced them identically, than the universal custom of German poets in rhyming ö, ü, eu with e, i, ei, would admit of us supposing that they would endure the former vowels, received as (œœ œ, yy y, ay oy oi), to be reduced to the second, which are received as (ee e, ii i, ai). This is are received as (ee e, ii i, ai). This is a most instructive example, because this custom of rhyming is universal among German poets. The corresponding pronunciation is extremely common, and it is as much shunned by all who have any pretence to orthoepical knowledge, as the omission or insertion of the aspirate in English speech. We may, therefore, well understand Shakspere using rhymes and making puns due to a perhaps widely spread pronunciation, while he would, as manager, have well "wigged" an actor who ventured to employ them on the stage in serious speech,—a fate impending on any German actor who should "assist" his author's rhymes by venturing to utter ö as (ee), ü as (ii), or eu as (ai). You rhymes with adieu LL 1, 1, 25 (136, 110); 2, 1, 83 (141, 213); 5, 2, 116 (153', 240); MN 1, 1, 48 (163, 224); H⁶ 4, 4, 21 (488, 45); VA 535 (1008); S 57, 6 (1038); new CE 3, 2, 2 (100, 37); S 15, 13

(1033); grew S 84, 2 (1041); view LL 4, 3, 40 (148, 175); true T epil. (20', 3); S 85, 9 (1041'); 118, 13 (1045'); true sue LL 5, 2, 197 (155', 426); untrue LL 5, 2, 217 (156, 472); view true new MV 3, 2, 14 (193', 132).

True rhymes with adieu MA 3, 1, 26 (121, 107); RJ 2, 2, 32 (720', 136); Montague RJ 3, 1, 54 (726', 153); view RL 454 (1018'); new S 68, 10 (1039'); grew LC 169 (1051'); subdue LC 246 (1052). viewing ensuing VA 1076 (1013).

blue knew RL 407 (1018). hue Jew MN 3, 1, 32 (168', 97) beauty duty RL 13 (1014'); VA 167 (1004').

excuses abuses sluices RL 1073 (1024). pollute fruit RL 1063 (1024). suit mute LL 5, 2, 138 (154, 275);

VA 205 (1005); 335 (1006). suitor tutor TG 2, 1, 73 (25', 143); KL 3, 2, 14 (863, 83). youth ruth PP 9, 9 (1054, 125); S 37, 2 (1035').

# Long U with Long OO.

[These examples, though few in number, are instructive. There can be no question that the first two are not rhymes, and that if the third do you is a rhyme, the common you adieu in the last list, is not.] suing wooing VA 356 (1006'). lose it, abuse it He 4, 5, 13 (488, 40).

Long I with EYE and AY.

do you M 3, 5, 2 (800', 12).

Eye rhymcs with by LL 1, 1, 14 (136, 81); VA 281 (1005'); ay LL 2, 1, 60 (141, 188); buy LL 2, 1, 101 (141', 242); I LL 4, 3, 41 (148, 183); why TS 1, 1, 16 (232', 79); die RJ 1, 2, 7 (715, 50); lie RJ 1, 3, 23 (716', 85).

Eyne rhymes with shine LL 5, 2, 82 (153, 205); mine TS 5, 1, 56 (250', 120); vine AC 2, 7, 66, song (924, 120).

die ay R² 3, 3, 21 (372, 175). fly perdy KL 2, 4, 27, song (859, 84).

OY with UI, and long I.

noise boys CE 3, 1, 39 (99, 61).

oyes=oyez toys MW 5, 5, 12 (65, 45),
in Indicrous rhymes.

moi Fr. destroy R² 5, 3, 39 (379', 119).

joy destroy H 3, 2, 61 (829, 206).

voice juice VA 134 (1004'). This
rhyme is somewhat obscure. But
Hodges, 1643, gives juice and joice,
meaning joist, as identical in sound;
he probably said (dzhois), a pronunciation still common among carpenters.

swine groin VA 1115 (1013). Here
possibly (groin) may have been said.

#### Close OU (ou),

with especial reference to the word wound, called (wound) by Smith, and (wund), in accordance with the present general use, by Gill, who gives (waand), or perhaps (waund), as a Northern pronunciation.

Wound rhymes with ground MN 2, 2, 18 (167', 100); R² 3, 2, 18 (369', 139); RL 1199 (1025); confound MN 5, 1, 86 (179, 300); TC 3, 1, 68 (635', 128); found RJ 2, 1, 10, and 2, 2, 1 (719', 42 and 1); sound RJ 4, 5, 40 (736, 128); P 4, Goveer (990, 23); bound VA 265 (1005'); round VA 368 (1006'); hound VA 913 (1011').

swounds wounds RL 1486 (1027'). profound ground M 3, 5, 2 (800', 24). crown lown Oth 2, 3, 31, song (889, 93).

# GH with F.

Macduff enough M 5, 8, 9 (809', 33). laugh draff MW 4, 2, 41 (60, 104). laugh staff CE 3, 1, 26 (99, 56). hereafter laughter TN 2, 3, 20 (287',48). after daughter TS 1, 1, 59 (234, 244).

This may be meant as ludicrous. daughter after WT 4, 1, 1 (317', 27). In the speech of Time, as chorus.

anght her, daughter, slaughter, halter, after KL 1, 4, 101 (854', 340). In a Song of the Fool. These last three examples are very remarkable, especially the last, including the word halter. When this rhyme occurs in modern ludicrous verse it is usual to say (aa-ta) daa-ta). Whether any such ludicrous pronunciation then prevailed is not clear, but (-AA-ter) would save every case, as halter might well sink to (hAA-ter).

off nought PP 19, 41 (1056, 339). Mr. Shelly, of Plymouth, says that he has heard higher lower pronounced in that neighbourhood as (Hoife loofe), and that (thaaft, soif) are common in Devonshire for thought,

sigh. See p. 212.

# GH written as TH.

mouth drouth P 3, Gover (986', 7); VA 542 (1008). See Jones's pronunciation, suprà p. 212.

# GH mute.

[This is entirely comparable to the disregard of (u) in the rhymes (oou, ou), suprà p. 961, col. 1. It by no means proves that the gh (kh) was not still lightly touched. The sound was confessedly gentle, and not so harsh as the Welsh ch, suprà pp. 210, 779. But it favours Gill's (roikht), etc., for Salesbury's (rikht).

Light rhymes with bite R² 1, 3, 57 (361, 292); white VA 1051 (1012'); spite VA 1133 (1013'); smite RL 176 (1016).

Right rhymes with appetite RL 545 (1019'); spite H 1, 5, 64 (819, 188); CE 4, 2, 2 (102', 7).

might rite MA 5, 3, 5 (132', 21). Night rhymes with quite Oth 5, 1, 78 (906', 128): despite VA 731 (1009'). spite knight MN 5, 1, 83 (178', 281). Delight rhymes with quite LL 1, 1, 13

(135', 70); white LL 5, 2, 404 (160, 905); sprite M 4, 1, 42 (802', 127). sight white VA 1166 (1013). sleights sprites M 3, 5, 2 (800', 26). Nigh rhymes with try CE 2, 1, 16 (95'

42); immediately MN 2, 2, 24 (167', 155); sky AY 2, 7, 36 (215, 184); fly Oth 2, 1, 57 (887, 153); eye VA 341 (1006).

high rhymes with eye AW 1, 1, 62 (256, 235); dry VA 551 (1008).

sighs eyes RJ 1, 1, 78 (714, 196). nebour = neighbour LL 5, 1, 5 (150, 27). fray weigh MN 3, 2, 27 (170, 129). weigh'd maid RJ 1, 2, 28 (715, 101). straight conceit CE 4, 2, 33 (103, 63). straight other of 12, 2, 56 (82, 279).
paying weighing MM 3, 2, 86 (82, 279).
so though MN 2, 2, 20 (167', 108);
KJ 1, 1, 45 (333', 168).
bough now VA 37 (1003').
vows boughs AY 3, 2, 34 (216', 1'41).

-ED = T after S, K.

kissed whist T 1, 2, 99 (5', 379). deck'd aspect LL 4, 3, 75 (149, 258). breast distress'd VA 812 (1010').

Effect of R final.

#### Unaccented final ar, er, or.

ne'er Jupiter T 4, 1, 17 (15', 76). worshipper fear cheer RL 86 (1015') appear murderer P 4, Gower (990, 51). characters tears bears LC 16 (1050). stomachers dears WT 4, 4, 48 (321, harbinger near PT 5 (1057).

character where AY 3, 2, 1 (215, 6). conspirator ravisher RL 769 (1021'). orator harbinger CE 3, 2, 1 (100, 10) orator singular publisher RL 30 (1015). progenitors ours RL 1756 (1030).

# AR, ARE.

Are rhymes with star LL 1, 1, 14 (136, 89); prepare 5, 2, 39 (152, 81); care R² 2, 3, 40 (367, 170); 3 H⁶ 2, 5, 14 (537, 123); S 147, 9 (1049); dare M 3, 5, 2 (800, 2); compare VA 8 (1003); care snare RL 926 (1022'); car S 7, 9 (1032); prepare S 13, (1032'); compare S 35, 6 (1035'); war TC prol. (622, 30).

War rhymes with star MN 3, 2, 101 (173, 407); P 1, 1, 7 (978, 37); jar VA 98 (1004); bar S 46, 1 (1036'). warp sharp AY 2, 7, 36 (215, 187). reward barr'd AW 2, 1, 51 (260', 150).

warm harm VA 193 (1005).

warm'd charm'd LC 191 (1051'). The above rhymes shew, either that (w) did not affect the following (a), or that the effect was disregarded. Gill authorizes the first conclusion.

vineyard rocky hard T 4, 1, 16 (15', 68). start heart MW 5, 5, 20 (65, 90). athwart heart LL 4, 3, 38 (148, 135). Heard rhymes with reward P 5, 3, Gower (999', 85); regard RL 305 (1017').

# EAR, -ERE.

These seem to have been in a transitional state between (iir) and (eer), (p. 81), probably for this reason the rhymes are rather confused. But the general pronunciation was evidently

Ear rhymes with there R2 5, 3, 40 (379', 125); PP 19, 26 (1056, 324); dear RJ 1, 5, 14 (718, 48); hair VA 145 (1004'); tear s. RL 1126 (1024'); bear hear RL 1327 (1026); swear bear RL 1418 (1027); bear \$ 8, 6 (1032).

Hear rhymes with chanticleer T 1, 2, 101 (5', 384); swear LL 4, 3, 38 (148, 145); tear fear LL 4, 3, 55 (148', 200); fear MN 2, 2, 24 (167', 153); bear Oth 1, 3, 46 (884, 212); VA 428 (1007); tear v. bear RL 667 (1020'); cheer PP [21], 21

(1056', 393). Here rhymes with were CE 4, 2, 4 (102', 9); swear ear LL 4, 1, 23 (144, 57); ear appear LL 4, 3, 4 (147, 44); there 4, 3, 45 (148, 189); MV 2, 7, 5 (190, 61); dear LL 4, 3, 82 (149, 274); swear LL 5, 2, 173 (155, 357); wear MN 2, 2, 13 (167, 70); spear R² 1, 1, 24 (357', 170); tear's. Hs prol. (592, 5); gear TC 3, 2, 54 (637', 219); where RJ 1, 1, 80 (714, 203); bier RJ 3, 2, 9 (727', 59); clear M 5, 3, 20 (807', 61); deer VA 229 (1005);

bear dear RL 1290 (1026). There rhymes with bear T 1, 2, 99 (6', 381); near MN 2, 2, 23 (167', 135); S 136, 1 (1047'); spear VA 1112 (1013); RL 1422 (1027); appear fear RL 114 (1015'); tear v. fear RL 737 (1021); tear s. RL

1373 (1026').
Where rhymes with sphere MN 2, 1,
2 (164, 6); clear S 84, 10 (1041);
sere CE 4, 2, 13 (103, 19); near S
61, 13 (1038'); were beer Oth 2, 1,
57 (887, 159).

Wear rhymes with dear LL 5, 2, 45 (152', 130); deer AY 4, 2, 6 (223, 11); bear VA 163 (1004'); year 506 (1007'); fear 1081 (1013);

bear S 77, 1 (1040').

Year rhymes with peer WT 4, 3, 1 (318, 1); R² 1, 3, 18 (359', 93); cheer dear there 2 H⁴ 5, 3, 6 (455', 18); deer KL 3, 4, 34 (864', 144); wear KL 1, 4, 68, song (853, 181); forbear VA 524 (1008).

Dear rhymes with wear ware WT 4, 4, 92 (322, 324); peer R² 5, 5, 3 (380', 67); there S 110, 1 (1044'); year

KJ 1, 1, 38 (333', 152).

Tear s. rhymes with hair CE 3, 2, 2 (100', 46); VA 49 (1003'); 191 (1005); her MN 2, 2, 18 (167, 92); wear LC 289 (1052').

Appear rhymes with bear CE 3, 1, 4
(98', 15); TC 1, 2, 139 (626, 320);
bear hair dear near MN 2, 2, 4 (166',
30); here MV 2, 9, 9 (191, 73);
R² 5, 6, 2 (381', 9); there KL 1, 4,
62, song (853, 159); wears P 5, 3,
Gower (999', 93); tear s. VA 1175
(1013'); fear RL 456 (1018'); 1434
(1027); were 631 (1020); pioner
1380 (1026'); where S 102, 2 (1043');
wear dear LC 93 (1050').

Fear rhymes with there MN 2, 1, 3 (164', 30); 3, 2, 2 (170, 31); H 3, 2, 56 (828', 181); VA 320 (1006); RL 307 (1017'); swear TN 5, 1, 61 (301', 173); H⁶ 4, 5, 6 (488, 28); PP 7, 8 (1053', 92); bear M 3, 5, 2 (800', 30); RL 610 (1020); near H 1, 3, 5 (815', 43); forbear AC 1, 3, 8 (914, 11): clear P 1, 1, 15 (978', 141); ear VA 659 (1009); RL 307 (1017'); deer VA 689 (1009'); severe VA 998 (1012); 1153 (1013'); hear cheer RL 261 (1017); there swear 1647 (1029).

Bear rhymes with severe MM 3, 2, 86 (82, 275); fear MN 2, 2, 18 (167', 94); bear MN 5, 1, 2 (176, 21); near Cy 4, 2, 102, song (966, 278); tear v. P 4, 4, Gower (993, 29); hair tear RL 1129 (1024'); were S 13, 6 (1032'); there S 41, 9 (1036).

clear sphere MN 3, 2, 9 (170, 60). swears hairs P 4, 4, Gower (993, 27). pierce rehearse R² 5, 3, 40 (379', 127). fierce = fearce in quartos H 1, 1, 50 (812', 121).

weary merry T 4, 1, 29 (16, 135). herd beard S 12, 6 (1032'). This favours J.P. Kemble's pronunciation of beard as bird, supra p. 82, l. 13 and note, and p. 20.

heard beard LL²2, 1, 74 (141, 202).

This is not so favourable to Kemble as the last, because heard was often

hard, suprà pp. 20, 964.

#### ATR.

despair prayer T epil. (20', 15). prayer fair RL 344 (1017'). As we have fully recognized prayer as a dissyllable, suprà p. 951, we must apparently make r syllabic in despair and fair.

#### IR.

first worst TS 1, 2, 6 (234, 13). curst first VA 887 (1011). first accurst VA 1118 (1018). earth birth MW 5, 5, 17 (65, 84). birds herds VA 455 (1007). stir spur VA 283 (1005'), stur, quartos. stir incur RL 1471 (1027').

#### TRE

aspire higher MW 5, 5, 25 (65', 101). briar fire MN 2, 1, 2 (164, 3). fires liars RJ 1, 2, 27 (715', 94). aspire higher P 1, 4, 2 (980', 5). relier retire RL 639 (1020).

In all these the r is evidently syllabic, p. 951.

#### ORE, OR.

before door MV, 1, 2, 29 (183', 146). abhor thee, adore thee PP 12, 9 (1054', 165).

court sport LL 4, 1, 29 (144', 100). short sport H⁴ 1, 3, 54 (387', 301). forsworn born LL 1, 1, 38 (136', 150). form storm KL 2, 4, 27, song (859, 80);

LC 99 (1050').
force horse S 91, 2 (1042).
accurst worst TG 5, 4, 18 (40, 71).
Turk work Oth 2, 1, 40 (886', 115).
forth worth AW 3, 4, 2 (267', 13);
H 4, 4, 17 (835', 65); VA 416
(1007); S 38, 9 (1035'); S 72, 13
(1040); S 103, 1 (1043').

Word rhymes with Ford MW 5, 5, 76 (66', 258); afford CE 3, 1, 8 (98', 24'; S 105, 10 (1044); 79, 9 (1040'); 85, 5 (1041'); board CE 3, 2, 1 (100, 18); LL 2, 1, 85 (141, 215); lord LL 4, 1, 30 (144', 102); MN 2, 2, 24 (167', 151); P 2, Gower (981',

3); RL 1609 (1028'); sword LL 5, 2, 138 (154, 274): MN 2, 2, 19 (167', 106); RL 1420 (1027); ford RL 1329 (1026). re-worded accorded LC 1 (1050). afford LD 4, 1, 13 (143', 39).

OUR.

hours flowers LL 4, 3, 99 (150, 379).
power hour Tim 3, 1, 15 (749', 65).
flower devour RL 1254 (1025'). These
are evidently cases of syllabic r,
suprà p. 951.

#### Mr. RICHARD GRANT WHITE'S ELIZABETHAN PRONUNCIATION.

The following is an abstract of Mr. White's Memorandums on English Pronunciation in the Elizabethan Era, which forms an appendix to the 12th Vol. of his Shakespeare, supra p. 918, n. 1. Passages in inverted commas are nearly in the words of the original; those in brackets, and all palaeotypic symbols, are additions.

#### A.

A was generally (ee) as in ale, make, tame; sometimes (AA) as in awe, saw, fall; the Italian (aa) and short (29)

are rarely indicated.

A final was almost always (ee.) This is shewn by the rhymes: say Seneca, Drayton's Elegies, 1627, p. 197; Remora delay, Pastor Fido, 1647, p. 215; from height of Idey = Ida, Seneca's Ten Tragedies, 1581, fol. 115. [See supra p. 912, under AI. In a note on MV 3, 1, 23 (192, 84), Mr. White observes that both folios and quartos spell Genowa or Genoway, and thinks this indicates the pronunciation Geno'a or Geno'ay, a position of the accent now common among the illiterate. But if we remember that the Italian is Genova, we may suppose Gen-o-wa to have been intended, or apply the suggestion, suprà p. 133, note. According to the Cambridge editors, the quartos and first three folios have Genowa, and the fourth Geneva, a mistake for Genova. None end the word with ay. He adds:] "I am convinced that the final a of proper names had then almost always the pure sound of the vowel; and the more, because such a pronunciation still pervades New England, where even the best-educated men, who have not had the advantage of early and frequent intercourse with the most polite society of Boston and the other principal cities, say, for instance, Carolinay for Carolina, Augustay for Augusta, and even Savannay for Savannah—the last syllable being rather lightly touched, but being still unmistakeably ay (ee) instead of ah (aa). If told of this, they would probably be surprised, and perhaps deny it; but it is true; and the pronunciation, although somewhat homely, is merely a remnant of Shakespearian English." [Say rather of English of the xvirth century, and that peculiar, if we may trust orthoepists at all. Compare the observations on German e final, suprà p. 119, note, col. 2.]

In angel, stranger, danger, manger, a = (x) or (A), shewn by the co-existence of the spellings an, aun [no instance

of aungel is cited].

In master, plaster, father, a = (ee). In Pastor Fido, v. 6, p. 202, ed. 1647, we find the rhyme: father either. Also in have, a = (ee). "He [the painter West] also pronounced some of his words, in reading, with a puritanical barbarism, such as haive for have." Leigh Hunt's Autobiography, p. 85, ed. 1860. "My mother, who both read and spoke remarkably well, would say haive and shaul (for shall) when she sang her hymns." Ibid. [Both xvII th century sounds, (neev) being the late form of (neev). The modern (neev) shortened the vowel, without altering its quality. We have (feedh 1) now as a provincialism, see suprà p. 750, n. 8.]

CH

had more frequently than now the sound k. [The instances cited—beseke, belk, stinch, roches, for beseech, belch, stink, rocks,—are only cases of old k not changed into (tsh). The ch can hardly be supposed to represent k; yet Mr. White observes that chaste is cast in the first and second folios of WT 3, 2, 19 (315, 133), which might have been a misprint, and suggests that we should read, "he hath bought a pair of chaste lips of Diana, for "cast lips," in AY 3, 4, 10 (219', 16), which would spoil the joke of comparing Dian's lips to cast-off clothes. It cannot be supposed that there was any

variation between (tsh) and (k) in this and similar words. In LL 5, 1, 10 (150', 35), he supposes chirrah to represent shirrah.]

 $\mathbf{E}$ 

The -ed was "rigorously pronounced," unless the contraction was indicated. Thus purpled, shuffled, were purp-t-ed, shuff-t-ed. [See supra p. 952.]

### EA.

Generally ea = ee. [Here Mr. White recants a hasty opinion that ea = (ii), made in a note on LL 4, 1, 60 (145, 148), on finding that Mr. Collier's folio supplied declare as a rhyme to swear in that passage, thus:

To see him kiss his hand! and how

most sweetly 'a will swear,
Looking babies in her eyes, his passion

to declare.

But in thread, instead, ea was (ii), as inferred from the very frequent misspellings threed, threde, insteed, instede. [The inference is unsafe, because the spelling ea was not well fixed, see suprà p. 77.] In heart, heard, earth, dearth, hearth, ca appears to have had "the broad sound of a." [this "broad sound" should mean (AA), but (aa) is probably intended, as he spells ] hart, hard, arth, etc. "The first and last are still preserved, and the others linger among the uncultivated. But heard and earth were conformed to analogy by some speakers and writers, and pronounced haird and airth; and this usage is not yet extinct in New England. Beard appears to have had four sounds, beerd (rarely), baird (the most usual), bard and burd—the sound of the same letters in heard at this day." In creature, e-a were two sounds [supra p. 947]. See the rhyme: began ocean, Milton's Hymn on the Nativity, st. 5, and : ocean run; Browne's Pastorals, 1, 25, ed. 1772. [See: ocean motion, supra p. 954, col. 1, and: physician incision, suprà p. 949, col. 2.] La was short (e) in leap'd, heap't.

#### EAU.

[In a note on H⁴ 1, 2, 7 (383', 28), Mr. White conceives that "squires of the night's body" and "thieves of the day's beauty," contained a pun on body, beauty, by giving the latter its modern French sound beauté. But eau in the English pronunciation of that time was not the French, as we have seen, suprà

p. 138, and the French sound of that time was not the modern one, suprà p. 822 and p. 922.]

#### EI

was probably always (ee).

#### EW

was often (00), as it is now in shew, strew, as shewn by rhymes, and spelling shrow = shrew, Albion's England, 1602, p. 41; tew = tow, Ib. p. 144; shewres = showers, Ib. p. 193, [suprà p. 960, col. 2, under the rhymes to 80.] But ew was also (uu), "and even shew, the preterite, had that pronunciation, which it still preserves in New England." In sue, rue, true, Louis, ew was "very commonly used" for (uu).

#### GH

was more frequently f than at present. Compare the rhymes: daughter after, Pastor Fido, 1647, p. 150, Romeus and Juliet, ed. Collier, p. 65; taught soft, Browne's Pastorals, 1, 68; and the spelling: raughter = rafter, Lilly's Gallathea, act 1, sc. 4. But gh was also silent. The following rhymes are cited from Collier, Coleridge, and Shakespeare, 1860: oft naught, Passionate Pilgrim; taught aloft, Surrey's Forsahen Lover; shaft caught, Chapman's Hero and Leander; aloft thought, Chapman's Hesiod; after manslaughter, Barclay's Ecologue II. [See Shakspere's rhymes, suprà p. 963, col. 2.]

#### H.

Probably more often dropped than at present.

T

had the sound (ii) in monosyllables and many other places, as shewn by the misspellings in the folio 1623: the world to weet (=wit) AC 1, 1, 11 (911', 39); spleets (= splits) what it speaks AC 2, 7, 67 (924, 129); the breeze (=brize) upon her AC 3, 10, 6 (928', 14); a kind of weeke (= wick) or snuffe H 4, 7, 29 (839, 116), quarto 1604; At whose abuse our flyring (=fleering) world can winke, Churchyard's Charity, 1595; Doth neither church, queer (=quire, choir), court, nor country spare, Ibid; In David's Psalms true miter ( = metre) flows, Churchyard's Praise of Poetry, 1595. The spelling spreet for spirit, sprite, or spright, is very common. "Which the High goat ( = he-goat) as one seeing, yet reserving revenge, etc.," Braithwaite's Survey of History, 1638, p. 342. [See Wheeson, supra p. 930.]

#### IE

was generally (ii), but pierce, fierce, were "very generally pronounced purse and furse" [meaning (pss, fis), or (pess, fess), but the xvith century sounds were professedly, (pers, fers)].

#### T

was more often silent than now, as shewn by the spellings fautes = faults, haulty = haughty, Ralph, Rafe = Ralph; but was heard in could, should, would, down to past the middle of xvII th century. [In a note on LL 5, 1, 5 (150, 22), Mr. White mentions that l in could, would, is heard in the old pronunciation of the eastern United States, see supra p. 871, col. 2, and p. 961, col. 2, under OO.] The spelling jelious (Albion's England, c. 84, p. 349, ed. 1606) may indicate the sound still retained in rebellious, stallion.

# O, OA.

There was great irregularity in the spelling. "Some well-educated old-country folk (Mrs. Kemble for instance) pronounce toad with a broad dissyllabic utterance of both vowels, the first long, the second short—tō-ād. The same pronunciation obtains in a less degree with regard to throat, road, load, and other like words." But Shakspere used "the simple sound of o" [meaning perhaps (oo), but see supra p. 94]. One was the same as own. The modern prefixed w is like the Dorsetshire whot, woold, whome, dwont, pwint, ewot = hot, old, home, don't, point, coat.

#### $\cap T$

was simple i in join, point, boil, etc., down to Pope's time, suprà p. 134.

#### 00.

Early in the Elizabethan era oo expressed "those sounds of u—as in cud and blood, intrude and brood—for which it now stands," that is (a, uu ?). The use of o-e, was meant perhaps to indicate the old sound (oo). "Although we often find room spelled rome, we never find Rome spelled Room, or either word rume or rum." The sound (Ruum) was one "of the many affectations" of the xvuir th century. Moon, frequently spelled mone, rhymes with

Birone LL 4, 3, 70 (148', 230), and probably had the long o sound. note on the passage, he repudiates the notion that Birone should be read Biruun·), apparently because the name here rhymes with moon, or because Mr. C. J. Fox said Touloon in the House of Commons; but see suprà p. 961. In a note on MN 5, 1, 28 (177', 139), the rhyme: know woo, makes him suppose that woo and woe had the same sound. But see rhymes to woo, suprà p. 961, and Salesbury, p. 785. And on KJ 5, 7, 1 (354', 2), reading 'poor brain,' instead of 'pure brain,' he observes: "The original has pore, the commonest spelling of 'poor' in the folio, and in other books of the time, representing the old pronunciation of that word, which is still preserved in some parts of the United States." The Cambridge editors say that in all the copies known to them the reading is pure, and not pore.

#### OU

had either the sound (ou) or (uu).

#### QU

was (k) in *banquet, quality, quantity, *quay, quern, quintain, *quoif, quod, *quoit, *quote, and perhaps quart, and quit. [Those words marked * are still frequently so pronounced.] LL 5, 2, 142 (154, 279), perhaps contained the pun qualm, calm; as also 2 H⁴ 2, 4,11 (419, 40), where the Hostess has calm, meaning qualm, and Falstaff takes the word as calm. [Price, 1668, gives "qualm sudden fit, calm still quiet," among his list of differences between words of like sound.]

#### S

"before a vowel had often the sound of sh, as it has now in sugar and sure. Such was its sound in suc, suit, and its compounds, and I believe in super and its compounds, and in supine and supreme. Sewer was pronounced shore in the Elizabethan era. Hence, too, shekels was spelled sickels" in the fo. MM 2, 2, 64 (74', 149). [The Cambridge editors quote from Notes and Queries, vol. 5, p. 325, the observation that shekels is spelled sickles in Wycliffe's Bible. This is not an instance of s and sh interchanging in sound, but of different transcriptions of a Hebrew word (shek el) which Jerome Latinized into siclus, of course the immediate origin of Wycliffe's spelling, and hence probably of the folio reading. Referring to LL 4, 1, 37 (144', 109), see supra p. 215, note, he says that in LL 3, 1, 77 (143, 191), sue is printed shue. It is not so in the fo. 1623, and the Cambridge editors do not note the form.]

#### TH

probably more frequently had the sound of (t) than at present. Compare the common spellings: nostrils nosethrills, apotecary apothecary, autority authority, t'one the one, t'other the other [tone, tother, are thought to have been that one, that other = 't one 't other], trill thrill, swarty swarthy, fift fifth, sixt sixth, eight eighth [the last three are quite modern spellings and sounds], Sathan Satan, stalworth stalwart, quot, quote, quod, quoth. Less usual examples: whats tys this, twice in Wyt and Science, Shak. Soc. ed. p. 21 [compare the change of  $\delta$  to t after d, t in Orrmin, suprà p. 490, l. 22, and p. 444, n. 2, but here tys may be simply a misprint]; a pytheous piteous crye, Robert the Devyll, p. 6; in golden trone throne, Seneca's Ten Tragedies, 1581, p. 124 [compare Salesbury, suprà p. 760, n. 3]; th' one autentique authentic, Daniel's Rosamond, 1599, sig. Cc 2; dept depth of art, Browne's Pastorals, 2, 52; Be as cautherizing cauterizing, Tim 5, 1, 48 (761', 136), ed. 1623 [it is really misprinted as a Cantherizing in that folio, the other three folios read as a catherizing, cauterizing was Pope's conjecture, other editors read cancerizing, the instance is therefore worthless]; the Thuskan Tuscan poet, Drayton's Nymphidia, 1627, p. 120; with amatists amethysts, Arcadia, 1605, p. 143; call you this gamouth gamut, four times, TS 3, 1, 24 (240', 71), ed. 1623 [the other folios have gamoth, the derivation is obscure]. Observe the interchange of t, th, in Japhet, Batseba, Hithite, Galathians, Loth, Pathmos, Swethen, Goteham, Gotes, Athalanta, Protheus, Antony, Anthenor, "throughout our early literature." See also in Sir Balthazar Gerbier's interpreter of the Academie for Forrain Languages and all Noble Sciences and Exercises, 1648, 4to., where the writer, a Fleming, whose "associations were with the highest-bred English people of his day, . . . intended to ex-

press with great particularity the English pronunciation of the day, and it specially became him to give the best." Thus he spells leftenant, Nassow. "In this singular book, which is printed with remarkable accuracy, we find words spelled with th in which we know there was only the sound of t, and, what is of equal importance, words written with t which were then, as now, according to received usage, spelled with th, and which have been hitherto supposed to have been pronounced with the  $\theta$  (th) sound." examples are With Sundayes = Whit Sundays, may seth = set, will theach = teach, strenckt = strength, yought = youth, anathomie = anatomy, fourthy = forty, seventhy = seventy, seventheen = seventeen, dept = depth, hight = height, sigth, sigthed = sight, sighted, rethorike =rhetoric, braught=broth, the French is potage.

To this refer the puns "that most capricious [punning on caper = a goat] poet Ovid among the Goths," AY 3, 3, 3 (218', 9); and "Note, notes, forsooth, and nothing," MA 2, 3, 16 (118', 59). Compare "no hearing, no feeling, but my sir's song, and admiring the nothing of it," WT 4, 4, 164 (324', 625). Let the reader "discover if he can what this means, if nothing was not pronounced noting. Let him explain too, if he can, the following passage (which no one has hitherto attempted to explain), 'Armado.—But to have a love of that colour, methinks Samson had small reason for it. He surely affected her for her wit. Moth.—It was so, sir, for she had a green wit,' LL 1, 2, 51 (138', 91), except on the theory that the th was pronounced as t, and that the Page puns, and alludes to the green withes which Dalilah vainly used as bonds for Samson. And here compare Gerbier's [here misspelled Bergier's in the original work] spelling With-Sundayes, and conversely the frequent spelling of the preposition 'with' wit in writings of an earlier date." Notice d for th, and conversely, in murder, further, fathom, hundred, tether, quoth. "I believe that in the Elizabethan era, and, measurably, down to the middle of the seventeenth century, d, th, and t, were indiscriminately used to express a hardened and perhaps not uniform modification of the Anglo-Saxon 8, a sound like which we now hear in the French pronunciation of

meurtre, and which has survived, with other pronunciations of the same period, in the Irish pronunciations of murder, further, after, water, in all of which the sound is neither d, th, nor t." [He alludes to the very dental t,  $d = (t \uparrow, d \uparrow)$ common on the Continent, still heard in some combinations in Lancashire, Yorkshire, Westmoreland, and the Peak of Derbyshire, and probably much more widely; the Irish seems to be complicated with a post-aspiration (th, din). In Yorkshire water is sometimes (waart fer)and almost (waart fuer), and Southerners, in trying to imitate it, call it (waa thi). In the following notes, Mr. White pursues this subject further.] LL 1, 2, enter Moth (137'). "I have not the least doubt that the name of Armado's Page is not Moth, but Mote—a 'congruent epitheton' [LL 1, 2, 9 (138, 14)] to one whose extremely diminutive person is frequently alluded to in the play by phrases which seem applicable only to Tom That 'mote' was spelled Thumb. moth we have evidence twice in one line of this play [LL 4, 3, 39 (148, 161)], which stands in the original [in the quartos and folios : 'You found his Moth, the King your Moth did see; also in the following from KJ 4, 1, 29 (346', 92): O heaven, that there were but a moth in yours; and, in fact, in every case in which the word appears in the first folio, as well as in all the quartos. Wicliff wrote in Matthew vi.: were rust and mought distrycth' [in Forshall and Madden's ed., Matt. vi. 19, older version, "wher rust and mousthe distruyeth," later version, "where ruste and mouste destricth, where we have the very same diversity of th and t]. Indeed, it seems far from improbable that the two words were originally one, and that 'mote' is not, as Richardson supposes, from 'mite.' For both 'mite' and 'mot[e]' are found in Anglo-Saxon, in which language 'moth' is moghte [mogoe, mohoe, or modde, according to Ettmüller, p. 232, who refers the word to the root mûgan, mûhan, to be able, to cover, to heap up; this accounts for the z so often found in old writings, and the two sounds (moot, mooth) are similar to the two sounds (draat, drauth), see suprà p. 963; mite, ags. mîte, from mitan, to eat; mote, ags. mot, is of very uncertain origin]. But whether the name is Moth or Mote, it is, plain

that the pronunciation was mote." In a note on the fairy's name, Moth, MN 3, 1, 49 (169, 165), Mr. White notes that the Moth of the old editions means mote, and quotes from Withal's Shorte Dictionarie for Young Beginners. London, 4to., 1568. "A moth or motte that eateth clothes, tinea. A barell or great bolle, Tina, næ. Sed tinea, cum e, vermiculus est, anglicè, A mought;" and from Lodge's Wits Miserie, or the World's Madnesse, "They are in the aire like atomi in sole, mothes in the sun." On TS 2, 1, 16 (237, 43), he remarks that 'Katharina,' had the th sounded as t, as shewn by the abbreviation Kate. [So also Jones, suprà p. 219.] On pother, KL 3, 2, 9 (862' 50), he remarks: "This word was spelled powther, pother, podther, and pudder. In the first three cases it seems to have been prouounced with the th hard; and I believe it to be no more nor less than the word 'potter,' which is used in this, but not, I believe, in the mother country." [But the modern (podh:x) favours an old (pudh er), which, with the interchange of (d) and (dh), explains everything, Bermoothes, T 1, 2, 53 (4, 229), is the same as Bermudas. In the introduction to MA, vol. 3, p. 227, Mr. White very ingeniously shews that if we read Nothing as Noting, the title becomes intelligible, "for the much ado is produced entirely by noting. It begins with the noting of the Prince and Claudio, first by Antonio's man [overheard MA 1, 2, 4 (113', 9)], and then by Borachio, who reveals their conference to John [heard MA 1, 3, 19 (114', 64)]; it goes on with Benedick noting the Prince, Leonato, and Claudi in the garden [the fowl sits MA 2, 26 (119, 95)]; and again with Beatr. noting Margaret and Ursula in the same place Beatrice runs to hear M 3, 1, 3 (120', 25)]; the incident upo which its action turns is the noting Borachio's interview with Margaret b the Prince and Claudio [see me MA 2 2, 14 (118, 43); you shall see MA: 2, 51 (122, 116); saw MA 3, 3, 6 (123', 160); did see MA 4, 1, 41 (12' 91)]; and finally the incident which unravels the plot is the noting Borachio and Conrad by the Wate [act 3, sc. 3]. That this sense, observe,' 'to watch,' was one in whi 'note' was commonly used, it is qui. needless to shew by reference to th literature and lexicographers of Shake-



Hiz akts bii iq sev.'n aadzhez. At ferst, dhe in faant Myy liq and pyy kiq in dhe nur sez armz: Dhen, dhe whein iq skuul bwoi with Hiz satsh el And shein iq morn iq faas, kriip iq leik snail Unwiliqlei tu skuul. And dhen dhe luver, Sein iq leik furnas, with a woo ful bal ad Maad tu Hiz mis tres ei brou. Dhen, a sooul dier Ful of straindzh oodhz, and berd ed leik dhe pard, Dzhee·lus in on ur, sud ain, and kwik in kwar el, Siik iq dhe bub 'l repytaa siun Ii v'n in dhe kan unz mouth. And dhen, dhe dzhust is, In fair round bel i, with gund kaa p'n leind, With eiz seveer, and berd of for maal kut, Ful of weiz saauz, and modern in staansez, And soo Hii plaiz Hiz part. Dhe sikt aadzh shifts Intu dhe leen and slip erd pan taluun, With spek tak'lz on nooz, and poutsh or seid, Hiz Juuth ful Hooz wel saavd, a world tuu weid For Hiz shrugk shagk, and Hiz big man lei vois, Turn iq again tourd tsheild ish treb'l, peips And whis t'lz in Hiz sound. Last seen of AAl Dhat endz dhis straindzh event ful mistorei, Iz sek und tsheild ishnes, and miir oblii viun, Saanz tiith, saanz eiz, saanz taast, saanz ev erei thiq.

# III.—Dhe Sekund Part of Kiq Henerei dhe Foourth.

Akt 3, Seen 1, Spiitsh 1. His toreiz, p. 85.

# 1. Kiq.

Hou man'i thou zand of mei puur est sub dzhekts
Aar at dhis ou er asliip? Oo Sliip, oo dzhen t'l Sliip,
Naa tyyrz soft nurs, hou haav ei freiht ed dhii,
Dhat dhou noo moor wilt waih? mei ei lidz doun,
And stiip mei sens ez in forget fulnes?
Whei raadh er, Sliip, leist dhou in smook i kribz,
Upon uneez i pal adz stretsh iq dhii,
And huisht with buz iq neiht fleiz tu dhei slum ber,
Dhen in dhe per fyymd tsham berz of dhe greet,
Un der dhe kan opeiz of kost lei staat,
And luld with soundz of swiit est mel odei?
Oo dhou dul God! Whei leist dhou with dhe veil
In looth sum bedz, and leevst dhe kiq lei kuutsh
A watsh-kaas, or a kom on lar um-bel?
Wilt dhou, upon dhe nein and gid i mast,

Deficient first measure, see suprà p. 927, and p. 928, n. 2.

² Gill always uses (ai), but as he writes (waiz, waikht) for weighs, weight, he is not certain of the guttural.

³ Pallads may have been the old form and not a misprint. Pallets is modern.

⁴ Huish in the folio may have been intentional. Compare whist = huisht, = hushed, T 1, 2, 99 (5', 379).

988 specimens of shakspere's pronunciation. Chap. VIII.  $\S$  8.

Seel up dhe ship bwoiz eiz, and rok Hiz brainz In kraad l of dhe ryyd imper ius surdzh, And in dhe vizitaa siun of dhe weindz, Whuu taak dhe ruf ian bil oouz bei dhe top, Kurl iq dheer mon strus Hedz, and Haq iq dhem With deef niq klaam urz in dhe slip ri kloudz, Dhat, with dhe Hurl ei, Deeth itself awaaks? Kanst dhou, oo par sial Sliip, giv dhei repooz Tu dhe wet see bwoi in an ou er soo ryyd: And in dhe kaalm est and moost stil est neiht, With aal aplei aanses and meenz tu buut, Denei it tu a kiq? Dhen, Hap i Loou, lei doun! Uneez i leiz dhe Hed dhat weerz a kroun.

IV.—Dhe Faamus Historei of dhe Leif of Kiq Heneri dhe Eeint.

Akt 3, Seen 2, Spiitsh ez 92-111. His toreiz, p. 222.

92. Nor folk.

Soo faar juu wel, mei lit'l gud lord kar'dinaal.

[Eks-e,unt aal but Wul-zei.

93. Wulzei.

Soo faar wel tu dhe lit'l gud Juu beer mii. Faarwel: A log faarwel: tu AAl mei: greet:nes! Dhis iz dhe staat of man; tudai Hii puts foorth Dhe ten der leevz of moops, tumor oou blos umz, And beerz Hiz blush iq on urz thik upon Him: Dhe third dai kumz a frost, a kiliq frost, And when Hii thicks, gud eez i man, ful syyr lei Hiz greet nes iz a reip niq, nips niz ruut, And dhen Hii faalz, az ei du. Ei Haav ven terd,2 Leik lit'l wan tun bwoiz dhat swim on blad erz, Dhis man'i sum'erz in a see of gloori, But far bijond mei depth: mei неін-blooun preid At legth brook un der mii, and nou Haz left mii Weeri and could with servis, tu dhe mersi Of a ryyd streem, dhat must for ever neid mii. Vain pumps and gloori of this world, ei maat jii! Ei fiil mei Hart nyy oop nd! Oo, Hou rwetsh ed Iz dhat puu er man dhat nagz on prin sez faa vurz! Dheer iz bitwiin dhat smeil wii wud aspei er tu, Dhat swiit aspekt of prin sez, and dheeir ryv in, Moor pagz and feerz, dhen warz or wim en Haav! And when Hii faalz, Hii faalz leik Lyv sifer, Nev er tu noop again.

Enter Krum wel stand iq amaazd. Whei Hou nou, Krum wel?

¹ See suprà p. 760, note 6.



² See the rhyme: enter venture, suprà p. 954, col. 2, and p. 973.

# Chap. VIII. § 8. SPECIMENS OF SHAKSPERE'S PRONUNCIATION. 989

94. Krumwel.

Ei нааv noo pou er tu speek, sir.

95. Kardinaal.

What? Amaazd.

At mei misfor tyynz? Kan dhei spir it wun der A greet man shuld deklein? Nai, an ruu wiip, Ei -m faal n indiid.

> 96. Krumwel. Hou duuz jur graas?

97. Kardinaal.

Whei, wel.

Nev er so tryy lei hap i, mei gud Krum wel.

Ei knoou meiself nou, and ei fiil within mii

A pees abuv Aal eerth lei dig niteiz,

A stil and kwei et kon siens. Dhe kiq haz kyyrd mii,

Ei um blei thaqk hiz graas, and from dheez shoould erz,

Dheez ryy ind pil arz, out of pit i, taak n

A lood, wuuld siqk a naa vi, 'tuu mutsh on ur.

Oo -t iz a burd en, Krum wel, -t iz a burd en

'Tuu hev i for a man, dhat hoops for hev n.

98. Krum·wel.

Ei -m glad Jur graas Haz maad dhat reint yys of it.

99. Kar dinaal.

Ei moop ei maav. Ei -m aa bl nou, mithiqks, Out of a for tityyd of sooul ei fiil, Tu endyyr moor mizereiz and greeter far Dhen mei week-mart ed en emeiz daar of er. What nyyz abrood?

100. Krum wel.

Dhe neviest and dhe wurst

Iz Juur displeez yyr with dhe kiq.

101. Kar'dinaal.

God bles nim!

102. Krum·wel.

Dhe nekst iz, dhat Sir Tom as Muur iz tshooz n Lord Tshaan selur, in juur plaas.

103. Kar·dinaal.

Dhat -s sum what sud ain.

But Hii -z a leern ed man.² Mai Hii kontin yy Loq in Hiz Heih nes faa vur, and duu dzhust is

¹ An Alexandrine from resolution (p. 952), unless (kon siens) be contracted to (kons yens), (see Gill, supra p. 937), which would give a trissyllabic measure, produced also by the modern (kon shens).

² Gill gives both (lern) and (leern). Possibly (leern) was intended for teach, as a form of ags. laeren, and (lern) for learn, as a form of ags. leornigan. Hence (leern'ed) is here adopted for doctus.

# 990 SPECIMENS OF SHAKSPERE'S PRONUNCIATION. CHAP. VIII. § 8.

For tryyths saak and niz kon siens, dhat niz boonz, When nii naz run niz kuurs and sliips in bles iqz, Mai naav a tuumb of or fanz teerz wept on nim. What moor?

104. Krum wel.

Dhat Kran'mer iz returnd with wel'kum, Instaald lord artsh bishop of Kan terberi.

105. Kar·dinaal.

Dhat's nyyz indiid.

106. Krum·wel.

Last, dhat dhe laa di An, Whuum dhe kiq nath in see kresei loq mar ied, Dhis dai was vyyd in oop n az niz kwiin Goo iq tu tshap el, and dhe vois iz nou Oon lei abuut ner koronaa siun.

# 107. Kar dinaal.

Dheer waz dhe waint dhat puld me doun. Oo Krum wel, Dhe kiq haz gon bijond mii. :Aal mei glooriz In dhat oon wum an ei hav lost for ever.

Noo sun shal ever ush er foorth mein on urz, Or gild again dhe noob l truups dhat wait ed lupon mei smeilz. Goo, get dhii from mii, Krum wel! Ei am a puur faaln man, unwurth ei nou Tu bii dhei lord and mast er. Siik dhe kiq! Dhat sun ei prai mai never set! Ei -v toould nim What, and hou tryy dhou art; hii wil advaans dhii Sum lit l mem orei of mii, wil stir nim—Ei knoou niz noob l naa tyyr—not to let Dhei hoop ful serv is per ish, tuu. Gud Krum wel Neglekt nim not; maak yys nou, and proveid For dhein ooun fyy tyyr saaf ti.

#### 108. Krum wel.

Oo mei lord, Must ei dhen leev dhii? Must ei niidz forgoo Soo gud, soo noo b'l, and soo tryy a mast er? Beer wit nes, aal dhat haav not harts of ei ern, With what a sor oou Krum wel leevz hiz lord. Dhe kiq shaal haav mei serv is, but mei prai erz For ev er and for ev er, shaal bii juurz!

#### 109. Kardinaal.

Krum wel, ei did not thiqk tu shed a teer In AAl mei miz ereiz; but dhou mast foorst mii, Out of dhei on est tryyth, tu plai dhe wum an.



¹ The folio prints weighted, shewing the confusion then existing between wait, weight, suprà p. 987, n. 2.

² Or (fyy ter).

Let -s drei our eiz; and dhus far meer mii, Krum wel, And when ei am forgot n, az ei shal bii, And sliip in dul koould marb'l, wheer noo men siun Of mii moor must bii hard of: sai, ei taaht dhii; Sai, Wulzei, dhat oons trood dhe waiz of gloori And sounded AAl dhe depths and shoolz of on ur, Found dhii a wai, out of Hiz rwak, tu reiz in, A syyr and saaf oon, dhooun, dhei mast er mist it. Mark but mei faal, and dhat dhat ryvind mii. Krum wel, ei tshardzh dhii fliq awai ambis iun! Bei dhat sin fel dhe an dzhelz: Hou kan man dhen. Dhe im aadzh of niz maak er, noop tu win bei -t? Luv dheiself last, tsher ish dhooz marts dhat maat dhii. Korup siun winz not moor dhan on estei. Stil, in dhei reint nand, kar i dzhen t'l pees Tu sei lens en vius tugz. Bii dzhust and feer not; Let AAl dhe endz dhou eemst¹ at, bii dhei kun treiz, Dhei Godz, and Tryyths. Dhen if dhou faalst, oo Krum wel. Dhou faalst a bles ed mart er. Serv dhe kiq, And—pridh·ii leed mii in— Dheer—taak an in ventri2 of AAl ei Haav, Tu dhe last pen i; -t iz dhe kiqz; mei roob, And mei integritei tu nevn, iz aal Ei daar nou kaal mei ooun. Oo Krum·wel, Krum·wel! Had ei but servd mei God with HAAf dhe zeel Ei servd mei kiq, mii wuuld not in mein aadzh Haav left mii naak ed tu mein en emeiz!

110. Krum wel.

Gud sir, maav paa siens.

111. Kardinaal.

Soo ei naav. Faarwel Dhe noops of kuurt, mei noops on nev n du dwel.

# V.—Dhe Tradzhedi of Hamlet, Prins of Denmark.

Akt 3, Seen 2, Spiitsh ez 1-5. Tradzh edeiz, p. 266.

# 1. Ham let.

Speek dhe spiitsh, ei prai Juu, az ei pronounst it tu Juu, trip iqlei on dhe tuq. But if Juu moudh it, az man i of Juur plai erz duu, ei had az liiv dhe toun krei er had spook mei leinz. Nor duu not saau dhe aair tuu mutsh with Juur hand, dhus, but yyz aal dzhent lei. For in dhe ver i tor ent, tem pest, and, az ei mai sai,

¹ For this word there is no external authority; I have adopted (eemz) for the reasons on p. 451, note, col. 2, l. 18.

² The contraction is harsh, but the full pronunciation would be harsher,

and the position of the accent seems established by: Forsooth an inventory, thus importing H⁸ 3, 2, 49 (609, 124); would testify, to enrich mine inventory Cy 2, 2, 6 (952, 30).

2. First Plaier.

Ei war aant Juur on ur.

#### 3. Ham·let.

Bii not tuu taam neeidher; but let juur ooun diskresiun bii Juur tyvtur. Syyt dhe ak siun tu dhe wurd, dhe wurd tu dhe ak siun, with dhis spes iaal obzer vaans, dhat Juu oorstep not dhe mod estei of naa tyyr. For an i thiq soo overdun iz from dhe pur pus of plai iq, whuuz end booth at dhe first and nou, waz and iz, tu noould az tweer dhe mir ur up tu naa tyyr; tu shoou ver tyy Her ooun fee tyyr, skorn Her ooun im aadzh, and dhe ver i aadzh and bod i of dhe teim, Hiz form and presyyr. Nou, dhis overdun. or kum tardi of, dhooun it maak dhe unskilful laan kan ot but maak dhe dzhyydis ius griiv, dhe sen syyr of whitsh oon, must in Juur alou ans oorwain a mool thee ater of udh erz. Oo, dheer bii plai erz dhat ei Haav siin plai, and Hard udh erz praiz, and dhat неін·lei,—not tu speek it profaan·lei—dhat neeidh·er нааv·iq dhe ak sent of krist ianz, nor dhe gaat of krist ian, paa gan, or Norman, Haav soo strutted and bellooud, dhat ei Haav thoount sum of naatyyrz dzhur neimen Had maad men, and not maad dhem wel, dheei im itaated Hyyman iti soo abHom inablei.5

¹ This is adopted, in place of the modern periwig, because the quartos generally read perwig, and Miège, 1688, gives the pronunciation (pærwig), which shews that the i in the periwig of the quarto of 1676 was not The first and second pronounced. folios have pery-wig, the third and fourth have perriwig. The pronunciation (periig) given by Jones, 1700, seems, however, to be really still older, as compared with French perruque, and the orthography peruke. The order of evolution seems to have been (per vyk., per iig, per wig, per iwig, wig); compare modern bus from omnibus, and the older drake, Old Norse andriki, Mätzner, 1, 165; Stratmann, 158.

² Price seems to give (noiz), supra p. 134, a xvII th century pronunciation confirmed by a xIX th century vulgarism, and indicating a xvII th century (nuiz), which is therefore adopted in the absence of direct authority (p. 979).

3 Notwithstanding the vulgar (thieeta), which would imply an older position of the accent, this place is settled by Shakspere himself, see AY 2, 7, 30 (214', 137), KJ 2, 1, 83 (338, 374),  $\mathbb{R}^2$  5, 2, 6 (377', 23).

- ⁴ All the folios read or Norman, but the quartos have nor man, which is adopted by the Cambridge editors. Both are manifestly erroneous. As Denmark in this play is at war with Norway, it is possible that Hamlet may have meant to put his enemies into the position of being neither Christian nor pagan, and that the right reading may have been or Norweyan, a Shaksperian word, see M 1, 2, 5 (788', 31); 1, 2, 13 (789, 49); 1, 3, 35 (790, 95), and easily confused by a compositor with the better known word Norman, which however occurs in its usual sense in this same play, H 4, 7, 20 (839, 91).
- ⁵ On the insertion of the aspirate in this word, see suprà p. 220. There is evidently a play on humanity and the old false derivation ab-homine, so that abhominably = inhumanly.

h o to su m ve th



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# 4. First Plaier.

Ei ноор wii нааv reformd dhat indif erentlei with us, sir.

#### 5. Ham·let.

Oo, reform it Aaltugedher. And let dhooz dhat plai Juur klounz, speek noo moor dhen iz set doun for dhem. For dheer bii of dhem, dhat wil dhemselvz laah, tu set on sum kwan titi of baren spektaa turz tu laah tuu, dhoouh in dhe meen teim sum nes esari kwest iun of dhe plai bii dhen tu bii konsiderd. Dhat -s vilanus, and shoouz a most pit iful ambis iun in dhe fuul dhat yyzez it. Goo maak juu red i.

# VI.—Dhe Taam iq of dhe Shroou.¹ Akt 4, Seen 1, Spiitsh ez 1-47. Kom edeiz, p. 220.

# 1. Gruumio.

Fei, fei on aal teierd dzhaadz, on aal mad masterz, and aal foul waiz! Waz ever man soo beetn! Waz ever man soo raied! Waz ever man soo weeri! Ei am sent bifoor tu maak a feier, and dheei ar kum iq after tu warm dhem. Nou, weer ei not a litipot, and suun not, mei veri lips meint friiz tu mei tiith, mei tuq tu dhe ruuf of mei mouth, mei nart in mei beli, eer ei shuuld kum bei a feier tu thoou² mii; but ei with bloou iq dhe feier shal warm meiself: for konsideriq dhe wedher, a taaler man dhen ei wil taak koould. Holaa! noo aa! Kurtis!

# 2. Kurtis.

Whuu iz dhat kaalz soo koould lei?

# 3. Gruum io.

A piis of eis. If dhou dout it, dhou maist sleid from mei shoould er tu mei niil, with noo greet er a run but mei ned and nek. A fei er, gud Kurtis!

4. Kurtis.

Iz mei mast er and Hiz weif kum iq, Gruu mio?

5. Gruu mio.

Oo, ei, Kurtis, ei, and dheerfoor fei er! fei er! kast on noo waat er.

6. Kurtis.

Iz shii soo not a shroou az shii -z repoort ed?

#### 7. Gruumio.

Shii waz, gud Kurtis, bifoor dhis frost. But dhou knooust winter taamz man, wuman, and beest; for it nath taamd mei oould master, and mei nyy mistris, and meiself, fel oou Kurtis.

¹ Constantly spelled shrow in the first folio, and compare the rhymes, p. 960, under So.

² This is Smith's pronunciation, the only authority I have found. It is a

legitimate form, from ags. pawan, comparable to (knoou), from ags. cnawan. The modern (than) implies an older (thanu, thau), which, however, is more strictly a northern form.

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8. Kurtis.

Awai ! vuu thrii-insh fuul! Ei am noo beest.

9. Gruu mio.

Am ei but thrii insh ez? Whei dhei Horn iz a fuut, and soo loq am ei at dhe leest. But wilt dhou maak a fei er? or shaal ei komplain on dhii tu our mis tris, whuuz Hand, shii bii iq nou at Hand, dhou shalt suun fiil, tu dhei koould kum furt, for bii iq sloou in dhei Hot of is?

10. Kurtis.

Ei pridh ii, gud Gruu mio, tel mii, nou gooz dhe world?

11. Gruumio.

A koould world, Kurtis, in everei of is but dhein, and dheer-foor, fei er! Duu dhei dyyti, and maav dhei dyyti, for mei mast er and mis tris aar Aal moost frooz n tu deeth.

12. Kurtis.

Dheer-z fei er red i! and dheer foor, gud Gruu mio, dhe nyyz!

13. Gruu m i.o.

Whei—Dzhak bwoi, noo bwoi!—and az mutsh nyyz az dhou wilt.

14. Kurtis.

Kum, ruu are soo ful of kun ikatsh iq!

15. Gruu m i o.

Whei, dheer foor, fei'er! for ei maav kaaht ekstreem koould. Wheer -z dhe kuuk? iz sup'er red'i, dhe hous trimd, rush ez strooud, kob webz swept, dhe serv'iqmen in dheeir nyy fust'ian, dhe wheit stok'iqz, and ev'erei of iser hiz wed'iq gar'ment on? Bii dhe Dzhaks fai'er within, dhe Dzhilz fai'er without', dhe kar pets laid, and ev'erei thiq in or'der?

16. Kurtis.

:Aal redi, and dheer foor, ei prai dhii, nyyz!

17. Gruu m io.

First knoou, mei Hors iz tei erd, mei mast er and mis tris faaln out.

18. Kurtis.

Hou?

19. Gruumio.

Out of dheeir sad·lz in tu dhe durt; and dheerbeir maqz a taal.

Hanmer transposes within and without, but the result is not very intelligible. All will be clear if we suppose Grumio to have been struck by an unsavoury pun as soon as he uttered Jacks fair, thinking of a jakes, so notoriously foul 'within'. The similarity of pronunciation is gua-

ranteed by Sir John Harrington's "New Discourse on a stale subject, called the Metamorphosis of Ajax," meaning a jakes, 1596. The Jacks and Gills came pat, compare The Babes Book of the Early English Text Society, p. 22, v. 90, "and iangylle nether with Iak ne Iylle," A.D. 1480.

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20. Kurtis.

Let -s Haa -t, gud Gruum io.

21. Gruumio.

Lend dhein eer.

22. Kurtis.

Heer.1

23. Gruumio.

 $\hbox{ Dheer !}$ 

24. Kurtis.

Dhis iz tu fiil a taal, not tu heer a taal.

25. Gruum io.

And dheer foor -t iz kaald a sen sibl taal. And dhis kuf waz but tu knok at Juur eer, and biseetsh² a list niq. Nou ei bigin. Imprei mis, wii kaam doun a foul mil, mei mas ter reid iq bineind mei mis tris.

26. Kurtis.

Booth of oon nors?

27. Grun mio.

What -s dhat tu dhii?

28. Kurtis.

Whei—a mors.

29. Gruumio.

Tel dhou dhe taal! But Hadst dhou not krost mii, dhou shuuldst Haav Hard Hou Her Hors fel, and shii un der Her Hors: dhou shuuldst Haav Hard in Hou mei erei a plaas; Hou shii was bimuild. 3: Hou Hii left Her with dhe Hors upon. Her; Hou Hii beet mii bikaaz Her Hors stum b'ld; Hou shii waad ed thruuh dhe durt tu pluk Him of mii; Hou Hii swoor; Hou shii praid, dhat nev er praid bifoor; Hou ei kreid; Hou dhe Hors ez ran awai; Hou Her brei d'l waz burst; Hou ei lost mei krup er—with man i thiqz of wur dhei mem orei, whitsh nou shaal dei in oblii viun, and dhou return unekspeer ienst tu dhei graav.

30. Kurtis.

Bei dhis rek niq Hii iz moor shroou dhan shii.

31. Gruumio.

Ei, and dhat dhou and dhe proud est of Juu AAl shaal feind when Hii kumz Hoom. But what taak ei of dhis? KAAl foorth Nathan iel, Dzhoo sef, Nik olaas, Fil ip, WAAl ter, Syyg ersop, and dhe rest. Let dheeir Hedz bii sliik lei koombd, dheeir blyy koots brusht, and dheeir gar terz of an indiferent knit; let dhem kurt si with dheeir left legz, and not prezyym tu tutsh a Heer of mei mas terz Hors-tail, til dheei kis dheeir Handz. Aar dheei AAl red i?

¹ Here is pronounced (neer) for the play of sound in ear, here, there, hear. Compare the pun here, heir, supra p. 80, note, and p. 924, col 2.

² See suprà p. 957, col. 2, at bottom.

³ Compare Smith's (tor muil) = turmoil, and Cooper's (muil) = moil, becoming (mail) in Jones, suprà p. 134.

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32. Kurtis.

Dheei aar.

33. Gruumio.

KAAI dhem foorth.

34. Kurtis.

Duu ju neer, noo! Juu must miit mei mais ter¹ tu koun tenaans mei mis tris!

35. Gruu mio.

Whei, shii math a faas of mer ooun.

36. Kurtis.

Whuu knoous not dhat. .

37. Gruu mio.

Dhou, it siimz, dhat kaalz for kum panei tu koun tenaans mer.

38. Kurtis.

Ei kaal dhem fuurth tu kred it mer.

Enter foour or feiv serviqmen.

39. Gruumio.

Whei, shii kumz tu bor oou noth iq of dhem.

40. Nathaniel.

Wel·kum Hoom, Gruu·mio!

41. Filip.

Hou nou, Gruu mio!

42. Dzhoosef.

What, Gruu mio!

43. Nikolaas.

Fel·oou Gruu·mio!

44. Nathaniel.

Hou nou, could lad?

45. Gruumio.

Welkum, Juu; Hou nou, Juu; what, Juu; feloou, Juu; and dhus mutsh for griit iq. Nou mei spryys kumpan iunz, iz aal red i, and aal thiqz neet?

46. Nathaniel.

Aal thiqz iz redi. Hou niir iz our master?

47. Gruumio.

Iin at mand, aleinted bei dhis, and dheer foor bii not-koks pas inn! sei lens! ei neer mei mas ter.



¹ Spelled maister in the folio. Two pronunciations (maister, master) may have prevailed then, as (meest 1) is still heard in the provinces, (p. 982, n. c. 2).

